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ABSTRACT

A detailed description of the merged base-year and first follow-up data file for the National Longitudinal Study of the High School Class of 1972 (NLS) is presented. The purpose of the Manual is to document the contents of the available release tapes so that investigators in the general research community can use the 22,398 records (one for each NLS participant) to study the educational, vocational, and personal development of high school graduates, and the personal, familial, social, institutional, and cultural factors that contribute to that development. The manual has five parts: Introduction, Methodology, File Preparation, Contents and Organization of the Data File, and Technical Specifications. In Part 2, Methodology, the sample design, instruments, and data collection procedures are discussed. Part 3 describes the first follow-up data prepartion and entry, error and missing data codes, machine editing procedures, and quality and analytic indexes. The 12 appendices include some of the questionnaires used in the study, frequency distributions for some of these items, and lists of data codes. (EVH)

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NATIONAL LONGITUDINAL STUDY of the High School Class of 1972

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Base-Year and First Follow-Up Data File Users Manual

Preliminary

Prepared for the

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by

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National Longitudinal Study of the High School Class of 1972

BASE-YEAR AND FIRST FOLLOW-UP DATA FILE USERS MANUAL

Preliminary

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NOTE: This Users Manual is the prepublication draft of supporting documentation for the preliminary Public Use Data File from the National Longitudinal Study of the High School Class of 1972 (NLS), produced under Contract No. OEC-0-6666 for the National Center for Education Statistics, U.S. Department of Health, Education, and Welfare. That data file contains certain merged data from the base-year and first follow-up NLS surveys, as described herein.

Center for Educational Research and Evaluation
Research Triangle Institute
Research Triangle Park, North Carolina 27709

April 1975

Foreword

The National Longitudinal Study (NLS) of the High School Class of 1972 is a large-scale long-term survey effort supported by the National Center for Education Statistics (NCES), Office of the Assistant Secretary for Education in the Department of Health, Education, and Welfare (DHEW). Broadly stated, NLS is designed to provide statistics on a national sample of students as they move out of the American high school system into the critical years of early adulthood. Data have been gathered and colligated from several sources, coded and edited for analysis purposes, and stored on magnetic computer tapes for future access. The current tapes contain base-year (1972) survey data, collected by the Educational Testing Service, integrated with first follow-up (1973) survey data, collected by the Research Triangle Institute. This tape package will be augmented periodically as data from subsequent follow-up surveys become available.

The Users Manual provides a detailed description of the merged base-year/first follow-up NLS data file now available for use by the general research community. These data provide an extensive and potentially rich resource for a variety of research purposes. The purpose of this manual is to document the contents of the available tapes, and thereby enable the interested investigator to exploit effectively the research potential of the data.

Obviously, a project of the size and scope of NLS requires the close cooperation and combined effort of many people and organizations. We are especially indebted to the thousands of anonymous sample members who have participated in NLS, without whose cooperation the study would not have been possible. This manual documents an interim and preliminary first-level edit release file of those efforts.

NLS first follow-up activities have been a responsibility of the project codirectors for the contractor, Dr. J. A. Davis and Dr. J. P. Bailey, Jr.

Elmer F. Collins, Chief
Statistical Analysis Branch

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Preface

The merged NLS base-year/first follow-up data file represents a rich and complex source of information. It contains important and timely data of potential use to a broad spectrum of educators, researchers, policy analysts, and decision makers. Preparation of this data file for general use by such a large and diverse set of users was a difficult task. Decisions as to the kind and extent of data editing that needed to be performed were by no means clearcut. In conflict were the need to maintain a faithful record of the original raw data--including respondent errors and inconsistencies--versus the need to provide a straightforward set of data for the typical researcher. The former need was given more importance in the approach to editing this file. That is, it was felt that editing, recoding, imputation, or other data transformation procedures should be minimized so as to limit tacit assumptions about the respondents or subjective interpretation of the data that would be required for these procedures. Any imputations or modification of the original data might be considered "biased" by other investigators. Where imputations are concerned, researchers should be free to set data standards in accordance with their specific needs. Thus, the data transformation procedures that were used were directed toward making the data available in a consistent and useful format that would preserve as accurately as possible the original responses of the study participants.

The file processing that was performed involved extensive verification, cleaning, and supplementary coding of the original data. Editing transformations were limited to verifying that respondents followed the written instructions and routing patterns in the questionnaire. If either type of instruction was violated, then supplementary codes were inserted in the data to indicate the location and nature of the violation. The extent and details of the editing are the subject of this manual.

It would have been possible to provide another level of editing. Responses could have been edited with respect to the content of the question and with respect to the interrelations of sets of questions.

But this kind of editing requires some guidelines and is usually directed by the particular set of hypotheses one wishes to investigate. Since the data file is designed for such a broad range of investigators, and in the interest of timeliness, it was decided that any further editing must be left to the discretion of the analyst. This decision creates some additional work for the user, but it allows full access to all the original detail in the data file. No analyses have been prohibited by preprocessing or prior summarization of the data.

The decision to produce the data file in this format places some additional responsiblity on the user. Since little simplification of the data has been done, the analyst must exercise care in using the data file. The NLS data base is large and complex. The routing patterns in the instruments and the fact that data has been collected at different points in time require that the analyst view the data base holistically. Many of the individual items are not well suited to independent analysis. Moreover, it is necessary to consider the interdependent nature of such items and to study the patterns of response to those items.

Given consideration of these cautions and careful study of the documentation provided in this manual, the NLS data file will serve as the rich source of information that it was designed to provide.

The authors wish to thank all those people who have contributed to the production of this manual. Special thanks are due to RTI's Computer Applications and Survey Methodology and Operations Departments for their efforts in computer processing and data collection. In addition, grateful acknowledgment is due to Mrs. Linda Hoffmann for her excellent and patient assistance in the preparation of this manual. Finally, acknowledgment is due for the considerable input of Dr. Kenneth Tabler, NCES project officer for NLS.

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Part 1: Introduction

In 1968 the National Center for Education Statistics (NCES) conducted a survey to determine the specific data needs of educational policymakers and researchers. Respondents to the survey expressed a need for data that would allow comparisons of student educational and vocational experiences with later outcomes. This finding provided the impetus for NCES to begin planning for the first of an intended series of national longitudinal studies.

In April 1970 a number of prominent educational researchers and administrators met with interested Federal officials in Washington, D. C. The National Longitudinal Study of the High School Class of 1972 (NLS) reflects their guidance and the interests and data needs of a number of United States Office of Education (USOE) agencies: the Office of Planning, Budgeting, and Evaluation; the Bureau of Postsecondary Education; the Bureau of Occupational and Adult Education; the Bureau of Programs for the Handicapped; as well as the National Center for Education Statistics. Four advisory committees provided guidance in the planning and implementation of the survey. One committee was composed of research experts and representatives of various educational organizations; two others were made up of officials of state education agencies; and the fourth, an internal USOE users committee, represented the data needs of the various offices and bureaus of the U. S. Department of Health, Education, and Welfare (DHEW).

The primary purpose of NLS is to discover what happens to young people after they leave high school (as measured by their subsequent educational and vocational activities, plans, aspirations, and attitudes) and to relate this information to their prior educational experiences and personal and biographical characteristics. Ultimately, the study will allow a better understanding of the development of students as they pass through the American educational system and of the complex factors associated with individual educational and career outcomes. Such information is essential as a basis for effective planning, implementation, and evaluation of Federal policies and programs designed to enhance educational opportunity and achievement and to upgrade occupational attainments and career outcomes.

Following a rather extensive period of planning, which included the design and field test of survey instrumentation and procedures, the full-scale survey was initiated in the spring of 1972. A national probability sample of 18,143 seniors from 1,070 public, private, and church-affiliated high schools participated in the base-year survey.

The first follow-up data collection effort was begun in October 1973 and was completed in April 1974. In the sample of 23,020 young adults who were expected to participate, 92.8 percent completed the first follow-up instrument--60.9 percent by mail and 31.9 percent by personal interview. Participants were asked where they were in October 1973 and what they were doing with regard to work, education, and/or training. Similar information was requested for the same time period in 1972 to facilitate tracing of progress since leaving high school and to define the factors that affect that progress.

Current planning calls for three more follow-up surveys in the National Longitudinal Study of the High School Class of 1972 over the next four to six years. The second follow-up survey was begun in October 1974 and is currently in progress. The potential uses for the information being gathered by these studies are legion; the broad data base and succession of observed effects will fill a widespread need on the part of educational researchers and administrators for information on the flow of young adults through the postsecondary occupational-educational system. They will provide insight for identifying and understanding the major branching or decision points that affect the educational and life patterns of individuals in the period following secondary school. Important linkages or path choices can be traced; estimates of the associated transition probabilities can be provided; and insight into the relative importance of the factors which determine or otherwise affect these transition probabilities can be obtained.

Part 2: Methodology

I. THE SAMPLE

A. Sample Design

The sample design may be described as a deeply stratified two-stage probability sample with schools as first-stage sampling units and students as second-stage units. The population consisted of all 1972 twelfth graders enrolled in all public, private, and church-affiliated high schools in the 50 States and the District of Columbia. The first-stage sampling frame was constructed from computerized school files maintained by USOE and by the National Catholic Education Association.

The school sampling frame was stratified into 600 final strata based on the following variables:

- Type of control (public or nonpublic),
- Geographic region (Northeast, North Central, South, and West),
- Grade 12 enrollment (less than 300; 300 to 599; 600 or more),
- Proximity to institutions of higher learning,
- Percentage minority group enrollment,
- Income level of the community, and
- Degree of urbanization.

In order to increase the numbers of disadvantaged students in the sample, schools located in low-income areas and schools with high proportions of minority group enrollments were sampled at approximately twice the sampling rate used for the remaining schools. Schools in the smallest grade 12 enrollment strata (less than 300 seniors) were selected with probabilities proportional to their estimated numbers of senior students and without replacement. Schools in the remaining strata were selected with equal probabilities and without replacement. Within each final stratum, four schools were selected initially and then two of the four were randomly selected and designated as the primary selections. The other two schools were retained as backup or substitute selections and were used in the sample only if one or both of the primary schools did not cooperate (e.g., refused, ineligible). Samples of 18 students per school were selected and five additional students were selected as alternates. The students were sampled with equal probabilities and without replacement within schools.

B. School Response Data

The sample design involved 1,200 primary sample schools and 21,600 students (18 per school). Of the 1,200 primary sample schools, 949 participated in the base-year survey, 21 had no senior students enrolled and 230 either refused to participate or could not participate due to the fact that the request was received too late in the school year (see Table 1).

Table 1

RESPONSE STATUS OF PRIMARY SAMPLE SCHOOLS

Item	Base-Year Survey	First Follow-Up Survey
Participants	949	1,153
No Senior Students	21	21
Nonparticipants	230	26
Total	1,200	1,200

Due to the large school nonresponse in the base-year survey, further attempts were made to secure participation of the 230 nonparticipant primary sample schools and replacements for the 21 schools that had no seniors. This "resurvey" activity, initiated by NCES prior to the first follow-up survey, involved securing school cooperation and selecting random samples of up to 18 former students (1972 seniors) per school. The "resurvey" activities were successful in 204 of the 230 primary sample schools; thus, students from 1,153 of the 1,200 primary sample schools were included in the first follow-up survey (Table 1).

Students selected from backup, or substitute, schools were also included in the base-year and first follow-up surveys. In the base-year survey, 121 backup schools participated--including 26 schools which were "extra" in their final stratum. A backup school was termed "extra" if both primary sample schools from that stratum participated. Students from the 26 "extra" schools were not included in the first follow-up survey, but additional backup schools were included so as to obtain at least two participating schools in the first follow-up survey from each of the 600 final strata.

Samples of former 1972 senior students were also selected from 16 sample augmentation schools; these schools were selected from those identified in 200 sample school districts canvassed to identify public schools not included in the school sampling frame. Samples of students selected from the 16 augmentation schools were included in the first follow-up survey but were not included in the base-year survey.

In summary, data were collected from students representing 1,070 participating schools in the base-year survey and 1,300 schools in the first follow-up survey (see Table 2).

Table 2

TOTAL NUMBER OF PARTICIPATING SCHOOLS, BY SURVEY

Item	Base-Year Survey	First Follow-Up Survey	Final NLS Sample
Primary Sample	949	1,153	1,153
Backup Sample:			
"Extra" in Base-Year	26	--	18
Other	95	131	131
Augmentation Sample	--	16	16
Total	1,070	1,300	1,318

C. Weight Calculations

Unadjusted student weights were calculated as the inverses of sample inclusion probabilities for all students sampled. A weighting-class method was used to calculate several sets of nonresponse adjusted weights. The methodology and use of the various weights are described in the paragraphs which follow.

1. Unadjusted Student Weights

First, it was necessary to determine exactly which sample schools and students were to be considered "in sample" cases for the 1972 NLS project. The sample design involved 1,200 primary sample schools (two per final stratum) and 21,600 students (18 per school). However, the use of backup schools in the base-year and first follow-up surveys, plus the resurvey work to obtain responses from all of the primary sample schools, resulted in three or four schools being represented in many final strata. After considering the alternatives, it was decided that all sample schools from which student questionnaires were completed, in either the base-year or first follow-up survey, would be considered to be in the NLS sample. A total of 1,339 schools were classified as "in the final NLS sample"--1,153 participating primary sample schools, 21 primary sample schools with no 1972 seniors, 131 backup sample schools, 18 "extra" base-year schools in which student questionnaires were completed, and 16 augmentation sample schools. It would have been possible to reduce the sample of schools to the 1,200 originally intended, but this alternative was not exercised since considerable base-year student data would have been discarded with this alternative. The release tape contains data for students representing 1,318 schools--all of the 1,339 schools in the final NLS sample except the 21 primary sample schools with no 1972 seniors (see Table 2).

For each school in the original 600 final strata, the sample inclusion probability, P_{hi}, was calculated as

$$P_{hi} = n_h\left(\frac{A_{hi}}{A_h}\right)$$

where n_h = number of schools in the final NLS sample for stratum-h,

A_{hi} = size measure for school-i of stratum-h,

and A_h = sum of size measures for all schools in stratum-h.

For schools in the smallest size strata, those with less than 300 seniors, the size measure for a school was the estimated number of seniors in the school or 18, whichever was larger. For schools in the two larger size strata, the size measure for each school was equal to one. Thus, schools in the smallest size strata were selected with probabilities proportional to the number of seniors, and schools in the two larger size strata were selected with equal probabilities.

A sample of 200 school districts was canvassed during the base-year to identify public schools which were not in the sampling frame. A total of 45 such schools were identified and 23 of them were randomly selected as an augmentation sample.* School selection probabilities, P_i, were calculated for each of the 45 schools, as suggested by the NLS sampling contractor.** The 16 participating augmentation schools were grouped into strata (h = 601, 602, ..., 608); sample inclusion probabilities, adusted for school nonresponse, for these 16 schools were calculated as

$$P_{hi} = \left(\frac{16}{23}\right) \left(\frac{1}{2}\right) P_i \quad .$$

The number of students in the sample from each sample school was taken as the number of students who were offered a chance to be in the sample and who also were eligible. This included all sample eligibles, both respondents and nonrespondents, but excluded selected students who were not eligible for the study--such as dropouts, early graduates, and adult education students.

There were 23,451 sample students, of whom 16,683 completed a base-year Student Questionnaire and 21,350 completed a First Follow-Up Questionnaire.

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*"The Base-Year Survey of the National Longitudinal Study of the High School Class of 1972"--Final Report, Educational Testing Service, Princeton, New Jersey, pp. 4-9, June 1973.

**"Sample Design for the Selection of a Sample of Schools with Twelfth-Graders for a Longitudinal Study," Westat, Inc., Rockville, Maryland, June 1971.

The unadjusted student weight, W_{uhij}, for each of the 23,451 selected students was calculated as

$$W_{uhij} = \frac{1}{P_{hi}} \cdot \frac{N_{hi}}{n_{hi}} ,$$

where N_{hi} = number of senior students in school-hi

and n_{hi} = number of sampled students in school-hi.

The sum of the unadjusted student weights is an estimate of the total number of 1972 high school seniors in the population; if all of the selected students had completed the survey instruments, these weights would be appropriate for the analyses of student data.

2. Nonresponse Adjustments

How to handle the problem of nonresponse when analyzing survey data is an open question. In general, the mean values of most variables will be different for respondents and nonrespondents. If the differences are large or if the survey response rates are low, then appropriate nonresponse adjustments are used in an attempt to reduce the bias due to nonresponse. A weighting-class procedure was used to adjust the NLS student weights for questionnaire nonresponse. (No adjustments were made for item nonreponse within completed questionnaires.) The adjustment involves partitioning the entire student sample of respondents and nonrespondents into weighting classes, which are homogeneous groups of students with respect to the survey classification variables. Differential response rates for students in different weighting classes are reflected in the adjustment.

The classifier variables used to define weighting classes were:

Race--white or nonwhite;
Sex--male or female;
High school curriculum--general, academic, or
    vocational-technical;
High school grades--B or better, or C or below; and

Parents' education--less than high school graduate,
high school graduate, some beyond high school,
or college graduate.

NLS Student's School Record Information Forms (SRIF's), base-year Student Questionnaires, and First Follow-Up Questionnaires were all used as potential sources for the values of the classifier variables. In addition, the sex variable was inferred from the student names when no other information was available. Values for all five classifier variables were determined for over 84 percent of the 23,451 sample students and at least three of the classifier variable values were determined for 95 percent of the sample students. The most frequent value of the classifier variable was imputed, for weighting purposes, for missing values.

The crossing of the five classifier variables yielded a table with 96 cells (2 x 2 x 3 x 2 x 4). Cells with fewer than 20 respondents were combined with similar cells to obtain a total of 87 weighting classes. The nonresponse adjustment procedure, applied within each weighting class, involved dividing the respondents' unadjusted weights by the weighted response rate for the weighting class. Actually, six sets of adjusted weights were calculated--each set is appropriate for particular analyses. The next section contains the weight adjustment formulae and a description of the six sets of adjusted student weights.

3. Adjusted Student Weights

Six different sets of adjusted student weights were calculated; each set is appropriate for analyses involving a particular data set.

Table 3 lists the data set and variables appropriate to each set of weights--W1, W2, W3, W4, W5, and W6. Table 4 shows the number of sample students in each of five response groups, determined by which questionnaires the students completed. From Table 4, one can see that 16,683 (response groups I and II) students completed the base-year Student Questionnaire. However, limited base-year data were also collected during the first follow-up survey from

Table 3

APPROPRIATE WEIGHTS FOR VARIOUS DATA SETS AND VARIABLES

Weight Set	Appropriate Data Set	Appropriate Variables
W1	Respondents to base-year Student Questionnaire	Variables defined from base-year Student Questionnaire items
W2	Respondents to the base-year Student Questionnaire and the First Follow-Up Questionnaire (Form B)	Variables defined from base-year Student Questionnaire items 2, 5, 8, 10, 16, 27, 83, 84, 88, 91, 92, 93, 94, and 95
W3	Respondents to First Follow-Up Questionnaire	Variables defined from First Follow-Up Questionnaire items
W4	Respondents to the base-year Student Questionnaire and the First Follow-Up Questionnaire	Change variables defined using items from both the base-year Student Questionnaire and the First Follow-Up Questionnaire
W5	Respondents to either i) the base-year Student Questionnaire and the First Follow-Up Questionnaire (Form A), or ii) the First Follow-Up Questionnaire (Form B)	Change variables defined using base-year Student Questionnaire items 2, 5, 8, 10, 16, 27, 83, 84, 88, 91, 92, 93, 94, and 95 and First Follow-Up Questionnaire items
W6	Respondents to either the base-year Student Questionnaire or the First Follow-Up Questionnaire	Variables with values defined from data available for each student in the release file

Table 4

RESPONSE GROUPS DEFINED BY BASE-YEAR AND FIRST FOLLOW-UP RESPONSES

Response Group	Completed Base-Year Student Questionnaire	Completed First Follow-Up Form A	Completed First Follow-Up Form B	Number of Students
I	yes	yes	no	15,635
II	yes	no	no	1,048
III	no	yes	no	1,176
IV	no	no	yes	4,539
V	no	no	no	1,053

some additional sample students who had not completed the base-year Student Questionnaires. Thus, data for base-year items 2, 5, 8, 10, 16, 27, 83, 84, 88, 91, 92, 93, 94, and 95 (included on Form B, First Follow-Up Questionnaire) were obtained from 21,222 students (response groups I, II, and IV). Two sets of nonresponse adjusted student weights were computed for analyses of base-year data. Analyses of the 14 base-year items listed above should use the W2 weights. For all other base-year questionnaire items, the W1 weights should be used.

There was a total of 21,350 respondents to the First Follow-Up Questionnaire (response groups I, III, and IV). The W3 weights are appropriate for analyses of follow-up questionnaire items.

Analyses of change, or transition, variables derived using both base-year and first follow-up items should be carried out using either the W4 or W5 weights. If the change variables are defined using base-year items 2, 5, 8, 10, 16, 27, 83, 84, 88, 91, 92, 93, 94, and 95, then the W5 weights are appropriate. For analyses of change variables based on other base-year items in conjunction with first follow-up items, the W4 weights should be used. From Table 4, one can see that matched base-year and first follow-up data are available for 15,635 students (response group I) for most variables and for 20,174 students (response groups I and IV) for the 14 base-year variables listed above.

The last set of weights (W6) is appropriate for analyses involving every student on the release tape (response groups I, II, III, and IV). There are 22,398 student records on the tape--one for each student who completed a base-year Student Questionnaire and/or a First Follow-Up Questionnaire. The remaining 1,053 sample members (response group V), who did not complete either questionnaire, do not appear on the tape.

For each weight set, the adjusted weights for nonrespondents are zero and the sum of the respondents' adjusted weights equals the sum of the unadjusted weights for the entire sample. The user should choose the set of adjusted weights which is appropriate to the data set and variables to be analyzed. As mentioned previously, the weights are adjusted only for questionnaire nonresponse and not for item nonresponse. The same methods could be used to obtain another set of weights, adjusted for both questionnaire nonresponse and item nonresponse, for any questionnire item or variable. In most cases, the gains from such an adjustment would not be expected to outweigh the additional cost.

The weight adjustment formulae are shown below. First, define

$$K_{hij} = \begin{cases} 1 \text{ if student-hij belongs to weighting class-k, or} \\ 0 \text{ otherwise;} \end{cases}$$

and

$$L_{hij} = \begin{cases} 1 \text{ if student-hij completed the questionnaire(s)} \\ \quad \text{required to be included in data set-}\ell\text{, or} \\ 0 \text{ otherwise.} \end{cases}$$

Recalling that the unadjusted student weights, W_{uhij}, described earlier, the nonresponse adjusted weights, $W_{hij(k)\ell}$, for data set-ℓ ($\ell = 1, 2, \ldots, 6$) were computed as

$$W_{hij(k)\ell} = W_{uhij} L_{hij} \frac{\sum\limits_{hij} K_{hij} W_{uhij}}{\sum\limits_{hij} K_{hij} L_{hij} W_{uhij}} ,$$

for student-j who was selected from school-hi and classified in weighting class-k ($k = 1, 2, \ldots, 87$).

II. INSTRUMENTS AND TEST BOOK

A. Base-Year Instrumentation*

Each student in the sample was asked to complete a Student Questionnaire containing 104 questions distributed over 11 major sections. The base-year Student Questionnaire dealt with factors related to the student's personal-family background, educational and work experiences, plans, aspirations, attitudes, and opinions. Students were given the option of completing the questionnaire in school or taking it home and answering the questions with the assistance of their parents.

In addition to the Student Questionnaire, each student was asked to complete a 69-minute Test Book measuring both verbal and nonverbal ability. The Test Book consisted of six tests, which are described briefly below in the sequential order of administration.

1. Vocabulary. A brief test using synonym format. The items were selected to avoid academic or collegiate bias and to be of an appropriate level of difficulty for the twelfth grade population. (15 items, 5 minutes)
2. Picture Number. A test of associative memory consisting of a series of drawings of familiar objects, each paired with a number. The student, after studying the picture number pairs, [illegible] asked to recall the number associated with each object. ([illegible] items, 10 minutes)

[illegible] Reading. A test based on short passages (100-200 words) with several related questions concerning a variety of reading skills (analysis, interpretation) but focused on straightforward comprehension. In combination with the vocabulary test, it provides a means to derive a verbal score which can allow links to the normative data available for SAT. (20 items, 15 minutes)

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*The administration and processing of the base-year instrumentation is in "The Base-Year Survey of the National Longitudinal Study of the High School Class of 1972--Final Report," ETS, Princeton, N. J., June 1973.

4. Letter Groups. A test of inductive reasoning requiring the student to draw general concepts from sets of data or to form and try out hypotheses in a nonverbal context. The items consist of five groups of letters among which four groups share a common characteristic while the fifth group is different. The student indicates which group differs from the others. (25 items, 15 minutes)
5. Mathematics. Quantitative comparisons in which the student indicates which of two quantities is greater, or asserts their equality or the lack of sufficient data to determine which quantity is greater. This type of item is relatively quickly answered and provides measurement of basic competence in mathematics. (25 items, 15 minutes)
6. Mosaic Comparisons. A test which measures perceptual speed and accuracy through items which require that small differences be detected between pairs of otherwise identical mosaics or tile-like patterns. A deliberately speeded test, it has three separately timed sections consisting of increasingly more complex mosaic patterns. (116 items, 9 minutes)

Base-year data were also obtained from a Student's School Record Information Form (SRIF). Items on the SRIF pertained to the student's high school curriculum, grade point average, credit hours in major courses, and, if applicable, his or her position in ability groupings, remedial-instruction record, involvement in certain federally supported programs, and scores on standardized tests.

Finally, information from a School Questionnaire and one or two Counselor Questionnaires were also obtained for each participating high school. Counselor Questionnaires were not obtained from schools involved in the "resurvey" activity.

B. First Follow-Up Instrumentation

Two forms (A and B) of a First Follow-Up Questionnaire were developed and designed for self-administration by the student. Form A was mailed to each sample member who responded to the base-year Student

Questionnaire. Seniors from the high school class of 1972 who were unable to participate in the base-year survey (usually because of time and scheduling considerations) were mailed Form B of the questionnaire. Questions one through 85 were identical on both questionnaire forms. These questions dealt with information concerning the respondent's activity state (education, work, etc.) in October 1972 and October 1973; his or her socioeconomic status; work and educational experiences since leaving high school; and future educational and career plans, aspirations, and expectations. Form B of the First Follow-Up Questionnaire contained an additional 14 questions to supplement missing base-year information (see Table 8, p. 39).

Most of the questions on the base-year Student Questionnaire and the First Follow-Up Questionnaire are of the forced-choice type. Open-ended, or free-response, questions were limited to questions involving dates, income, number of hours or weeks worked, and the like.

Copies of the base-year Student Questionnaire, Student's School Record Information Form, and the First Follow-Up Questionnaire (Form B) are in Appendix A.

III. DATA COLLECTION PROCEDURES

A. Base-Year Data Collection

Of the 1,318 schools, 1,070 were able to participate in the base-year survey. The resulting student sample of 19,144[*] produced varying response rates for each of the data collection instruments. The bulk of the student data was collected in April, May, and June of 1972 through group administration in each school. Survey administrators completed School Record Information Forms for each participating student, plus approximately 1,000 additional students during the summer of 1972. It was intended that these additional students, who did not complete the Student Questionnaire in spring 1972, would be sent Form B of the First Follow-Up Questionniare to obtain some base-year student information from the respondents.

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[*] 18,672 from primary and other schools, 472 from "extra" schools.

B. First Follow-Up Data Collection

The first step in data collection for first follow-up involved an extensive tracing operation to update name and address files. The Research Triangle Institute received from the previous contractor a name and address file from the base-year survey. A total of 18,672[*] of these individuals from 1,043 schools was used for the first follow-up survey. In addition, 257 resurvey schools with 4,450[**] individuals were added to the base-year lists to give a first follow-up survey sample of 1,300 schools and 23,122 individuals. A newsletter was developed and mailed in July 1973 not only to encourage participation but also to use as a vehicle for updating names and addresses. When mail was returned by the U. S. Postal Service as undeliverable, telephone tracing procedures were used to obtain current addresses where possible.

Prior to the mailout of the First Follow-Up Questionnaires, 102 individuals were deleted from the mailout list for operational reasons (e.g., duplicate names, inaccurate addresses, deceased).

Questionnaires were mailed to the last known addresses of the resulting sample of 23,020 on 23-24 October 1973. This mailout was followed by a planned sequence of reminder postcards, additional questionnaire mailings, and reminder mailgrams to nonrespondents. Active mail return efforts continued through December 1973; by early February 1974, the questionnaire return rate by mail was 60.9 percent.

The names and addresses of those sample members who failed to mail back their questionnaires were then turned over to the Bureau of the Census for personal interviews in accordance with a Bureau arrangement with the U. S. Office of Education. This personal interview phase of first follow-up data collection continued until April 7, 1974, at which time the overall response rate had been increased to 92.8 percent--21,350 respondents out of 23,020. If one considers the total number of students surveyed in the first follow-up, the response rate is 92.3 percent or 21,350 out of 23,122. The final NLS student sample of 23,457 includes the 23,122 surveyed in the first follow-up plus 329 students from 18 of the 26 "extra" schools (base-year schools).

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[*] The 472 additional individuals from 26 "extra" schools were excluded from the first follow-up survey.

[**] The list of resurvey students was provided by USOE.

Part 3: File Preparation

I. FIRST FOLLOW-UP DATA PREPARATION AND ENTRY[*]

A. General

Questionnaires returned by mail, either from individual sample members or from Bureau of the Census interviewers, were routed on a flow basis to a central check-in point for initial processing. Each respondent's six-digit ID number and batch number were noted and transmitted to the data processing section for entry into an automated survey support system so that a daily count could be maintained on the number of questionnaires already received and inhouse. Batches were then routed to the pre-machine (manual) editing section where certain checks were made to ascertain if each questionnaire contained a minimum set of "critical" data.[**] Questionnaires which passed this manual edit stage were then transmitted to the direct data entry section to be transformed into machine readable form. Those questionnaires which failed the manual edit procedures were routed to the telephone follow-up section where contact was made with the respondent to resolve problems uncovered in manual edit. After resolution, these questionnaires were also transmitted to the direct data entry section for encoding. After data entry operations, questionnaires were placed in temporary secure storage prior to microfilming and eventual destruction. At each phase of the document flow, appropriate event entries were made to the automated survey support system so that there could be constant monitoring of the location of all questionnaires in the document flow process.

B. Manual Pre-Machine Editing

The general approach considered in the pre-machine editing centered around the following ideas: if basic "key" questions were answered, or could be presumed by responses to other related items, then a questionnaire would be accepted--no matter how little other information was given; however, if any "key" information were missing, a telephone call to the respondent would be made to get these priority data.

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[*] Base-year data preparation procedures are documented in the ETS final report referenced earlier.

[**] Appendix B lists the items that were considered critical.

The priority, or key, items covered the following areas:

1. Current activity,
2. Activity expectations for October 1974,
3. Training programs since high school,
4. College or university attendance since high school,
5. Classes or courses since high school.
6. Job in October 1973,
7. Job in October 1972,
8. Selected work history items since high school,
9. Armed Forces service, and
10. Background (tracing) information such as name, address, and telephone number of respondent and next of kin, and date of birth, sex, and social security number.

C. Manual Coding

Manual recoding of alphabetic information into numeric form was performed in a few areas of the questionnaire prior to transformation into machine-readable form. Two questions (49A, 55A) concerning a job area or occupation for 1972 and 1973 were recoded into the corresponding three-digit code specified in the Census Index of Industries and Occupations. In addition, the parental occupation question (79) was also coded in the same manner. The complete three-digit occupational classification scheme is presented in Appendix C.

The other major area involving recoding of alphabetic data concerned school information. Postsecondary school identification, whether of the college or university type or of the vocational-technical type, was coded into six-digit U. S. Office of Education vendor or FICE codes, using a master index provided by OE.* Fields of study (questions 22B, 26A, 36A, 60B) reported by respondents who attended school during the post-high-school period were recoded into HEGIS categories, using both the four-digit academic subdivisions provided by the HEGIS Taxonomy (Academic Subdivisions) and the six-digit HEGIS technological and occupational schemes. (See Appendix C for listing of six-digit field of study codes.) Finally, the responses to question 43B were coded numerically to indicate type of license, certificate, or diploma. These codes are listed in Appendix D.

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*School names and FICE codes have been withheld in order to protect the confidentiality of respondents.

There were 18 questions in the First Follow-Up Questionnaire which had closed- or fixed-response alternatives and which included an "other" option with room for the respondent to write in his particular answer. In every case where possible, the "other" choice (when selected by the respondent) was reclassified by the manual editors into the closed-choice options provided. Where this was not obvious or logical, the "other" option was retained in the coding, but the alphabetic description was not included on the data file.

There were four questions (44BA, 69B, 69C, 70B) in the First Follow-Up Questionnaire for which no numeric coding was done. That is, the written replies of the respondents were coded as they appeared on the questionnaire. The user should be aware of these alphabetic fields and use the appropriate computer techniques to process them.

D. Telephone Follow-Up

Questionnaires which failed the manual edit process, due to having insufficient information available on the "key" questions, were examined carefully by telephone follow-up staff in preparation for a telephone interview with the respondent. Telephone follow-up operators were trained in questionnaire administration as well as questionnaire editing so that they would be capable of coping with any questionnaire-related questions a respondent might bring up. Approximately one-third of all mail-returned questionnaires failed manual pre-machine edit and required telephone follow-up to some degree; less than 5 percent of all questionnaires resulting from individual interviews by Bureau of Census personnel failed this edit.

E. Direct Data Entry Operations

NLS first follow-up data were transformed to machine-readable form by the use of direct data entry, programmable terminals. Major advantages of this type of data transformation included higher speed, fewer processing steps, and lower transcription error rate. The terminals were programmed to accept only values within a specified range for most of the data fields, and only specific field widths for all data items. Acceptable ranges for fixed format variables were decided prior to data entry and were programmed for the terminals; data provided by the respondent which were outside of these a priori ranges were specially coded to indicate that condition.

The overall transcription error rate using the direct data entry terminals was less than 0.03 percent.

II. ERROR AND MISSING DATA CODES

A set of standard "error" codes were defined and applied uniformly across the file to indicate certain common classes of erroneous or missing data. These codes are listed below:

93 -- Partial response. This code is used only for those questions in the First Follow-Up Questionnaire which employ the two-column response format (e.g., question 1).* Each of these questions consists of a set of sub-items and requires the respondent to indicate whether each sub-item applies or does not apply. If the respondent answered at least one, but not all, of the sub-items for a question of this kind, then those unanswered sub-items were coded 93 to indicate a partial response to the question.

94 -- Don't know (self-explanatory)

95 -- Out-of-range response. This code is used when the response or transcription exceeds some specified acceptable range. It is described more fully in the following section.

96 -- Multiple response. This is used if the respondent gave several answers to a question when the directions called for only one.

97 -- Refusal. (self-explanatory)

98 -- Blank, or nonresponse. This code represents nonresponse in all cases other than those identified as legitimate nonresponse (see below).

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*The following first follow-up questions received 93 codes: 1, 16, 22A, 24, 29B, 31, 35, 38, 44B, 48B, 54B, 62, 63, 71, 76.

99 -- Legitimate nonresponse. This is used when the respondent should not have answered the question and did not, i.e., he was routed around an item. As well, if the respondent did not answer an entire instrument, then all fields representing that instrument were coded 99.*

The above codes apply to data items with two-digit fields only. While this is by far the most common type of item in the file, there are items requiring larger field widths. Thus, for items with three-digit fields, the error codes have two leading nines followed by the appropriate digit indicating the particular class of error--that is, 993 through 999. For four-, five-, and six-digit fields, the number of leading nines was increased accordingly.

III. MACHINE EDITING PROCEDURES

Some of the major steps taken toward preparing the NLS data tapes for public release included "hard copy" (source document) spot checks and machine editing, which involved recoding all uninterpretable responses and some logical recoding of other responses. As a result, the final data file contains only (a) valid response codes, (b) codes describing type of erroneous or missing data, and (c) "logically recoded values" including, in each case, an indicator for the reasons for such a recode (see Section C concerning routing checks).

Three sequential machine editing programs were employed and are described below. (These programs were not applied to the NLS base-year data, since these data were already subjected to editing procedures employed by the previous contractor. The base-year data were simply reformatted, and in some cases recoded, to achieve consistency with the first follow-up data on the file.)

A. Range Checks

The first program in the editing sequence dealt with out-of-range data. This program checked the responses to each fixed-response item against a specified range of acceptable values, "flagged" any value that fell outside of this range, and recoded each flagged datum to 95 to indicate the occurrence of an out-of-range response. It should be noted that this recoding procedure was applied to fixed-choice items only. Acceptable ranges were also specified for 79 free-response items calling for numeric data, and the frequency of responses outside these ranges has been tabulated in Table 5. This table lists the 79 free-format items and the ranges that were established for each question. In almost all cases, there were some responses observed outside of these ranges. In general, these responses were logically possible but were considered highly improbable. The frequency counts of data that occurred outside of these ranges are also listed in Table 5. Appendix J lists in detail the range and frequency of these data. It is recommended that the user make his own decisions as to what are acceptable data for these items, using as guidelines the ranges set forth in Table 5. It was felt that in some cases these outlying responses may provide additional information and that it was best to leave them in the file to provide as faithful a transcription of the original records as possible.[*]

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*Both the 98 and 99 codes are further defined, with examples, in Section III.C.

B. Consistency Checks

The second program of the machine editing sequence was concerned with checking the consistency of an individual's responses over the entire questionnaire. A set of 94 internal checks, or response comparisons, were selected on an a priori basis for this purpose. The consistency program read the responses comprising each individual's record and flagged those consistency checks which were failed. As will be described in a later section, an index was subsequently computed for each record based on the number of consistency checks failed by the individual. This index reflects the internal consistency of a record and, therefore, provides the user with a rough indication of the quality of each respondent's data.

C. Routing Checks

The first follow-up instrument contains 33 routing questions. A routing question is one that either implicitly or explicitly directs a

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[*] Computer tapes are available with the out-of-range values replaced by the appropriate 95 out-of-range code.

Table 5

ACCEPTABLE RANGES AND NUMBER OF OUT-OF-RANGE DATA FOR FREE-RESPONSE NUMERIC ITEMS

Question Number	Range	Frequency	Question Number	Range	Frequency
Q3A	1 - 12	6	Q47BB	0 - 9000	1
Q3B	71 - 73	15	Q47CB	0 - 9000	0
Q7B	1 - 12	6	Q47DB	0 - 9000	0
Q7C	67 - 74	2	Q47EB	0 - 9000	0
Q8B	1 - 4	1	Q47FB	0 - 9000	0
Q11A	0 - 20000	39	Q47GB	0 - 9000	0
Q11B	0 - 20000	16	Q49FA	1 - 12	5
Q11C	0 - 20000	28	Q49FB	63 - 74	26
Q11D	0 - 20000	6	Q50A	1 - 50	684
Q11E	0 - 6000	7	Q50B	0 - 1000	83
Q11F	0 - 6000	1	Q55FA	1 - 12	7
Q11G	0 - 10000	7	Q55FB	63 - 72	164
Q11H	0 - 10000	0	Q55GB	1 - 12	27
Q27AA	1 - 12	4	Q55GC	72 - 74	41
Q27AB	68 - 73	9	Q56A	1 - 50	539
Q27C	0 - 50	38	Q56B	0 - 1000	75
Q33AA	1 - 12	2	Q58A	0 - 52	51
Q33AB	68 - 72	125	Q58B	0 - 52	2
Q33C	0 - 50	57	Q58C	0 - 92	0
Q40CA	1 - 12	1	Q66B	1 - 12	3
Q40CB	68 - 74	4	Q66C	68 - 74	3
Q40DB	1 - 12	2	Q66D	1 - 12	2
Q40DC	68 - 74	1	Q66E	69 - 72	7
Q41CA	0 - 92	0	Q67A	1 - 12	4
Q41CB	0 - 92	0	Q67B	72 - 74	10
Q41CC	0 - 120	21	Q74B	1 - 12	6
Q46AA	0 - 9000	1	Q74C	68 - 74	23
Q46AB	0 - 12	176	Q82DA	0 - 9000	0
Q46BA	0 - 5000	21	Q82DB	0 - 9000	0
Q46BB	0 - 2000	65	Q82DC	0 - 9000	0
Q46BC	0 - 1000	47	Q83DA	0 - 9000	0
Q46BD	0 - 1000	73	Q83DB	0 - 9000	0
Q46BE	0 - 1000	115	Q83DC	0 - 9000	0
Q46BF	0 - 9993	0	Q84DA	0 - 9000	2
Q46BG	0 - 4000	29	Q84DB	0 - 9000	0
Q47AB	0 - 9000	3	Q84DC	0 - 9000	1

respondent around other questions in the instrument. The aim of the routing questions is to quickly move respondents around questionnaire sections that do not apply to them. In order to determine if the respondents correctly followed the routing patterns, a routing-check program was developed and implemented. This program read each record and flagged responses to all routing questions which were inconsistent with the subsequent pattern of response. The flags used indicated the type of inconsistency detected. Three types of inconsistency have been identified and recorded in the data file:

1. A first type of inconsistency occurs when the response to a routing item indicates that the questions associated with that item (i.e., contained within the routing pattern) should be skipped but are not. When this type of inconsistency was detected, the response to the routing question was recoded by adding 20 to the original response code.
2. A second type of inconsistency occurs when the response to the routing item indicates that the questions associated with that item should be answered but are not. Here recoding involved adding 40 to the routing-question response code.
3. The third type of inconsistency is actually a combination of the first two types. This type of inconsistency arises when the response to the routing item indicates that certain questions should be skipped but are not (type one) and other questions should be answered but are not (type two). In these cases, recoding involved adding 60 (20 + 40) to the routing-question response codes.

The following examples should provide further clarification of the testing and recoding procedure employed by the routing check edit program.

Consider First Follow-Up Questionnaire, item 2. This question asks if the student is still in high school. If he is not in school, question 3 asks for the date he left. The example below illustrates the routing pattern.

Q.2. Did you complete high school?

(Circle one.)

No, still in high school . . . . 1 — (SKIP to Q. 4)
No, left high school without completing. 2
Yes, graduated 3
Yes, left high school without graduating but have since passed a high school equivalency test, for example, the GED 4

Q.3. When did you leave or graduate from the last high school that you attended?

Date left: ___A___ (month) ___B___ (year)

Q.4. With whom did you live, as of the first week of October 1973? ←

If the respondent circles a 1, then he is instructed to skip question 3 and continue with question 4. If the respondent circles 2, 3, or 4, he is expected to answer question 3 and then go on to question 4.

There are several possible ways that a respondent can respond inconsistently to this kind of routing question. Appendix E.1 lists the possible responses to the 33 routing questions present in the First Follow-Up Questionnaire and the codes that indicate different patterns of consistent and inconsistent response to each routing question. Again, consider the above example. Reference to Appendix E.1 shows eight possible codes listed for question 2. The codes 1, 2, 3, and 4 reflect responses that meet the logical flow of the routing pattern. The codes that have 20 or 40 added to them--21, 42, 43, 44--indicate a violation of the logic of the skip pattern. Code 21 indicates that, even though the respondent circled a 1, he responded to at least one part of question 3. The 40 codes (42, 43, 44) indicate that the respondent failed to respond to question 3 even though the routing pattern directs him to it.

A second, more complex example of the recoding precedure employed by the routing-check program is provided by question 23 of the First Follow-Up Questionnaire. The routing pattern prescribed by this question is illustrated below.

Q.23. Since leaving high school, have you attended any school like a college or university, service academy, business school, trade school, technical institute, vocational school, community college, and so forth?

Yes . . . . 1 — (SKIP to Q.25)
No 2

Q.24. Here are some reasons others have given for NOT continuing their formal education after leaving high school. Which of these reasons, if any, apply to you?

(Circle one number on each line.)

		Applies to me	Does not apply to me
A.	Needed to earn money to support my family	1	2
B.	Needed to earn money before I could pay for further education	1	2
C.	Could not afford a four-year college or university education	1	2
D.	Failed to find out in time about admission requirements, cost of attending, availability of a school in the area, etc.	1	2
E.	Poor high school grades or poor scores on college admission tests	1	2
F.	Lack of high school credits required for college entrance	1	2
G.	Applied to one or more schools, but was not accepted	1	2
H.	Lack of a school within communting distance of my home	1	2
I.	Discouraged from continuing by teachers or counselor	1	2
J.	Discouraged from continuing by parents	1	2
K.	Wanted to enter Armed Forces	1	2
L.	My plans did not require more education	1	2
M.	Planned to be married	1	2
N.	School is not for me; I don't like it	1	2
O.	Offered a job I wanted	1	2
P.	Wanted to earn money for myself	1	2
Q.	Wanted practical experience before going on to school	1	2

(SKIP to Section C, page 15, Q.48.)

SCHOOL ATTENDANCE IN OCTOBER 1973

Q.25. Were you taking classes or courses at any school during the first week of October 1973?

What makes this example more complex than the previous one is that two sets of items are contained within the routing pattern (see Appendix E.1) and, based on the answer to question 23, the respondent is instructed to answer one set of items but not the other set. Thus, if the respondent circles a 1, he is instructed to skip questions 24A through 24Q (the first set of items) but not questions 25 through 47 (the second set of items) If, on the other hand, the respondent circles a 2, then he is instructed to answer questions 24A through 24Q and skip questions 25 through 47. Appendix E.1 lists eight codes for question 23. A code of 1 or 2 indicates that the individual's responses were consistent with the above instructions. However, if the respondent answered both sets of items, then 20 was added to his routing question response, resulting in a recode of either 21 or 22. If the respondent skipped both sets of items, then 40 was added to his routing question response. Finally, if the respondent incorrectly answered one set of items and also incorrectly skipped the other set of items, then 60 was added to his routing question response code.

One other function of the routing-check program is to differentiate between legitimate nonresponse (coded 99) and other nonresponse (coded 98) labeled illegitimate nonresponse. Legitimate nonresponse is defined as nonresponse to questions that the respondent has been routed around. If a respondent is routed into a block, then any nonresponse to those items is considered illegitimate. As well, if the routing pattern is answered in a manner inconsistent with the routing instructions (i.e., the routing question response has 20, 40, or 60 added to it), then the nonresponse is considered illegitimate for these items. The only time that nonresponse would be coded 99 (legitimate nonresponse) is when the respondent has an unflagged response to the question that routes him around a group of questions. Again, consider the first example--question 2. If a respondent has a response of 1 (unflagged), then the nonresponse to the two parts of question 3 would be coded 99. If he responds to question 2 with a 2, 3, or 4 and leaves a part of question 3 unanswered, then that nonresponse is coded 98--illegitimate nonresponse. The effect of this coding for nonresponse is to overestimate the illegitimate nonresponse. That is, in cases where a respondent's pattern of response does not give a clear indication which questions he should answer, then the nonresponse in that pattern is coded 98. In some of the more complex routing patterns, nonresponse will be coded illegitimate (98) for a large section of items due to one inconsistency. This implies that the user should be quite careful in interpreting the 98 and 99 codes. For some analyses the user may wish to redefine legitimate and illegitimate skips. Appendix E.2 lists all the questions in the first follow-up that are inside one or more routing patterns. In order to determine the legitimacy of nonresponse, one must consider all of the routing questions that cover a given question. Reference to Appendix E 2 will show which routing questions need be checked. A question that does not appear in this listing is not contained within any routing patterns.

IV. QUALITY AND ANALYTIC INDICES

Two kinds of composite indices--quality and analytic--are included in the NLS data file. The quality indices focus on a single individual and quantify the amount and quality of information present in an individual's record. In contrast, the analytic indices are derived from global considerations of the entire file and serve primarily as classificatory variables which can be used to group individuals. The quality and analytic indices included in the data file are described below.

A Quality Indices

Four quality indices have been developed in order to quantify the amount and quality of First Follow-Up Questionnaire data present in each record. Each of these indices has been allocated a three-digit field on the record. Table 6 presents a summary of the quality indices.

1. Consistency Index (CS)

The consistency index represents the percentage (truncated) of a set of 94 consistency checks failed by an individual. The index was computed as follows:

Table 6
QUALITY INDICES

FFU Consistency Index*

Index	N	%
0	9574	44.84
1	5781	27.07
2	3204	15.00
3	1321	6.19
4	670	3.14
5	323	1.51
6-100	477	2.23

Out of Range

Index	N	%
0	19018	89.10
1	2066	9.67
2	145	0.68
3	50	0.23
4	33	0.15
5	6	0.03
6-100	32	0.15

Routing Question

Index	N	%
0	12187	57.08
3-5	4403	20.62
6-10	3147	14.74
11-15	1024	4.80
16-25	473	2.22
26-35	85	0.40
36-100	31	0.15

Completion Indices

% Completion	A		B		C		D		E	
	N	%	N	%	N	%	N	%	N	%
100-91	4074	19.08	6854	32.11	16494	77.26	20394	95.53	17077	79.99
90-81	10203	47.79	6232	29.19	920	4.31	86	0.41	913	4.28
80-71	3558	16.67	1907	8.94	920	4.31	79	0.37	695	3.26
70-61	1949	9.13	1281	6.00	581	2.73	36	0.17	422	1.98
60-51	338	1.60	964	4.52	308	1.45	20	0.10	267	1.25
50-41	84	0.40	710	3.33	449	2.11	369	1.73	456	2.14
40-0	1144	5.36	3402	15.94	1678	7.86	366	1.72	1520	7.12

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*A low score means consistent response; a score of 0 means no consistency checks failed.

$$\text{CS} = \left(\frac{\sum_{i=1,94} X_i}{94} \right) 100$$

where X_i = 0 if respondent passed check i; 1 if respondent failed check i.

2. Out-of-Range (OR) Index

This index represents the percentage of out-of-range responses for an individual's record, and was computed as follows:

$$\text{OR} = \text{N/D} * 100$$

where N = the number of items with response codes of 95 (out-of-range)
and D = the number of items with response other than 99 (legitimate skip).

3. Routing Index (RI)

This index represents the percentage of the routing questions that were ambiguously answered by an individual (i.e., routing questions which were unanswered or answered in a manner which was inconsistent with the respondent's subsequent pattern of response). The routing index was computed as follows:

$$\text{RI} = \text{N/D} * 100$$

where N = the number of flagged routing questions and
D = the number of routing questions with response other than 99.

4. Completeness Index (CIA through CIE)

There are actually five completeness indices--one for each major section of the first follow-up questionnaire. For a particular section, the completeness index represents the percentage of items with valid responses--that is, responses that are not coded as errors or missing data (93-98). The index was computed as follows:

$$\text{CIx} = \text{N/D} * 100$$

where x = the particular section (A through E) of the first follow-up questionnaire,
N = the number of items with valid responses (responses other than error or missing data codes), and
D = the number of items with response other than 99.

The completion indices as presented in Table 6 indicate a lower completion rate for Section A and B as compared to other sections of the first follow-up instrument. This result is artifactual and may be misleading. The major utility of this index lies in judging the completeness of an individual's responses within a given section of the instrument. The various sections of the instrument vary in complexity, number of routing patterns, and type of information elicited; and due to these differences the index is not as comparable over sections as within sections. Specifically, Section A contains fewer routing patterns than other sections and contains some items (e.g., 1G, 16F) for which one may expect larger nonresponse. In addition, the coding rules for question 11 in Section A code all nonresponse as 98 which inflates the nonresponse for this section. Hence, it is best to examine the distribution of completion indices only within a section. Review of the indices within a section will illustrate the typical completion rate and identify outlying individuals.

The user should be cautioned that the utility of these quality indices is in the determination of the credibility of individual records. They are of no use in making judgements about data over respondents such as item responses, since the real test of item response quality is the over-subjects distribution. These indices should not be considered for discarding subjects unless one's concern is with the entire instrument or sub-section.

B. Analytic Indices

Also included in the data file are two composite indices useful for many analyses. One is an ability index, and the other is a socio-economic status (SES) index. Each of the indices involves several components and required several steps in its derivation. They are briefly described in the following paragraphs. Since other procedures and components may be employed in deriving such indices, users are encouraged to decide for themselves whether the analytic indices[*] included here are appropriate for their particular needs or purposes.

1. Ability Index

Each participant in the NLS was given a code of 1, 2, or 3 depending on whether his ability composite score was in the lower, middle two, or upper quartile range. The cutoff points were as follows: 3 = upper quartile if >225.7497, 2 = middle two quartiles if ≤ 225.7497 and ≥ 181.5461, 1 = lower quartile if <181.5461. The composite score was derived from four test scores. The tests were vocabulary, reading, letter groups, and mathematics. It was decided that a simple sum over the four standardized test scores (each with a mean of 50 and a standard deviation of 10) would suffice as a general ability index. This decision was based on the fact that a principal components analysis yielded a first principal component with essentially equal weights to the four tests. Likewise, the rotated factor which explained the most common variance gave essentially the same result.

2. SES Index

Each participant in the NLS was also assigned a code of 1, 2, or 3 depending on whether his SES composite score was in the lower, middle two, or upper quartile range. The cutoffs for the SES index were as follows: 3 = upper quartile if $>+0.4735$, 2 = middle quartiles if $\leq +0.4735$ and ≥ -0.4735, 1 = lower quartile if <-0.4735. The SES composite had five components: father's education, mother's education, parents' income, father's occupation, and household items. These components were first subjected to factor analysis which revealed a common factor with approximately equal weights for each component. Each of the components was then standardized and an equally weighted combination of the five standard scores yielded the SES composites.

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[*] These indices are described in detail by G. H. Dunteman, S. S. Peng, and M. M. Holt in Composite Score Analysis: Ability Index, SES Index, Some Psychological and Educational Construct Scales. Research Triangle Institute, Research Triangle Park, North Carolina, August 1974.

Part 4: Contents and Organization of the Data File

I. OVERVIEW

The NLS Release Tape Variable List and NLS Response List are presented in Appendix F. These computer-generated lists provide a detailed account of the data stored in each record of the file. The variable list contains the name and description of each variable, the field or character positions containing each variable, and a response list reference code for each variable. The response list catalogs the valid response codes for given types of variables in the variable list. For example, variables (sex of student) has two response list reference codes--B6 and N1. Reference to B6 on the response list shows that the valid responses for this variable are: 1 for male, 2 for female. Looking next under N1 on the response list shows that only one error or missing data code (98-blank) is applicable for this variable.

Reference to the variable list and to the instruments in Appendix A shows that a number of the NLS variables (items) from each of these instruments were not included on the release file. Items were excluded primarily to protect the confidentiality of individual participant's data. In addition, a number of items were deleted or modified due to excessive prior editing or poor response. Appendix G lists the items that were deleted.

An examination of the variable list shows that the data in each record are, in general, grouped by type and ordered as follows: identification codes, data indicators, Test Book data, Student's School Record Information Form (SRIF) data, base-year Student Questionnaire data, First Follow-Up Questionnaire data, quality indices, sampling weights, school variable data, analytic indices, and activity states.

A. Identification Codes

Two different identification codes appear at the beginning of each record. One student ID code is a random five-digit number which appears in the first five character positions of each record. The other is a school code, located in positions 8-13 of each record, which may be used to group together students from the same high school.

B. Data Indicators

Several indicators have been included in the release file to assist users in processing the data records. Field positions 7, 22-31, and 2028 contain data indicators which indicate the presence or absence of First Follow-Up Questionnaire data, Test Book data, SRIF data, base-year Student Questionnaire data and individual Sections D through J, and whether the respondent replied in the first follow-up by mail or personal interview. As well, the presence of a nonzero weight serves as an indicator for some variables (e.g., Form A or B of the first follow-up).

C. Test Book Data

As noted earlier, each student in the base-year survey was asked to complete a battery of six tests, including: vocabulary, picture number (two parts), reading, letter groups, mathematics, and mosaic comparisons (three parts). Total test scores were computed for each of these tests. In addition, sub-test scores were computed separately for each part of the picture number and mosaic comparisons tests. Thus, the test battery data for each record consists of 11 subtotal and total scores in all. For each test or sub-test, the formula score (FS) was computed from the item response as:

$$FS = R - W/(C-1)$$

where

R = number of right responses,
W = number of wrong responses,
C = number of responses to item.

The 11 formula scores are stored in positions 35-78 of each record. Ten are four-column scores with two implied decimals; the mosaic comparisons total score is five columns in length with two implied decimals.

In addition to the formula scores, the test scores were standardized across the sample with a mean of 50 and a standard deviation of 10. These scores range from 1-99 and are in positions 965-997; each score is three columns in length. The standardized scores are more appropriate than the formula scores for forming linear combinations of test scores for analysis.

D. Student's School Record Information Form Data

Data from the SRIF were coded and edited according to the previous contractor's specifications and stored in the data file in positions 79-152 and 998-1012.

Positions 79-82 contain (left-justified) the student average, which may be alphabetic or numeric, depending on the grading system used by the high school. Positions 998-999 indicate the type of grading system used.

Positions 1000-1003 contain (left-justified) the lowest grade possible in the grading system used by the school. It may be alphabetic or numeric.

Positions 1004-1007 contain (left-justified) the highest grade possible in the grading system used by the school. Again, it may be alphabetic or numeric.

Positions 1008-1010 contain the student's percentile rank (%R) in class. The formula used in computing this score was:

$$\%R = \left(1 - \frac{\text{rank in class}}{\text{total in class}}\right) 100 \quad .$$

For some cases, insufficient information was available for the computation of %R. For these cases, estimates were made from regressions of %R on reported (in SRIF) high school grade averages for several different grading systems. Where information was insufficient for making the estimates as well as for computing %R directly, the case was excluded. Table 7 presents estimates of %R for grade averages reported in a number of systems. It may also be used to convert grades from one system to another. The procedure used to develop this table was that of nonlinear regressions of reported grades on percentile rank in class for numerical grading systems. Letter grade equivalents were obtained by computing the mean percentile ranks for each letter grade. Student averages imputed

Table 7

ESTIMATED GRADE EQUIVALENTS FOR EIGHT REPORTING SYSTEMS

Letter Grade Average	Nonletter Grading System Averages							
		Percentage Grades			Grade Point Averages			
	%R	0-100 N=1,193*	50-100 N=269	70-100 N=648	0-4 N=4,633	1-4 N=1,073	1-5 N=101	5-1 N=145
A+	99.7	92.6	92.6	93.7	3.70	3.76	4.70	1.25
A	94.3	91.0	90.8	92.3	3.53	3.57	4.51	1.43
A-	87.9	89.1	88.7	90.6	3.34	3.34	4.29	1.63
B+	87.2	88.9	88.5	90.4	3.32	3.32	4.26	1.65
B	76.5	85.9	85.3	87.9	3.02	3.00	3.94	1.96
B-	63.8	82.8	81.9	85.2	2.69	2.65	3.60	2.29
C+	56.6	81.1	80.1	83.8	2.52	2.49	3.42	2.47
C	43.5	78.4	77.3	81.4	2.25	2.20	3.14	2.77
C-	25.9	75.3	73.9	78.3	1.89	1.86	2.81	3.14
D+	20.8	74.5	73.1	77.5	1.80	1.77	2.72	3.24
D	15.6	73.7	72.4	76.7	1.70	1.69	2.63	3.34
D-	9.4	72.9	71.5	75.7	1.59	1.59	2.53	3.46
F	8.1	72.7	71.4	75.5	1.56	1.56	2.51	3.48

*N is the number of cases on which equivalents were established.

SOURCE: ETS Final Report (Contract No. OEC-0-72-0903), "National Longitudinal Study of the High School Class of 1972," U. S. Department of Health, Education. and Welfare, June 1973.

from this nonlinear regression procedure are located in positions 1011-1012 of the data records. A more detailed description of this method and its codes is presented in Appendix H.

E. Base-Year Student Questionnaire Data

These data were also coded and edited according to the previous contractor's specifications and are located in the data file in positions 153-964.

F. First Follow-Up Questionnaire Data

The procedures used in coding and editing responses to the First Follow-Up Questionnaire are described elsewhere in this manual. The data obtained from this instrument are located in positions 1014-1940 in the file.

In almost all cases the various questionnaire items were coded in a format that was a one-to-one match with the instruments. There were two exceptions--first follow-up questions 46 and 47. In question 46, two additional fields were added to include cases where a respondent gave a total for a combination of items. Item 46BF is a source code that can have up to four distinct values indicating the various combinations of expense categories. Item 46BG contains the amount that was reported for the combination shown in 46BF. For example, if a respondent stated he spent $1,500 for tuition and fees and for room and board, it would be coded as follows:

46BF	0012
47BG	1500

The 12 code in 46BF indicates that the categories of tuition and fees (code 1) and room and board (code 2) were combined. There are up to five sources, if all five were checked, a single code of 6 was used.

Question 47 was coded to allow for seven possible pairs of responses. Each response pair consists of two fields on the data file--the first for a source code entry and the second for a corresponding dollar amount entry. The source codes were 01 through 25 as indicated in the questionnaire. Source codes 26 through 30 apply to the major categories SAVINGS

OR EARNINGS, INDIVIDUAL SUPPORT, SCHOLARSHIPS OR GRANTS, LOANS, and OTHER, respectively, when the respondent provides a total dollar amount for a category rather than separate dollar amounts for each individual source. Code 31 applies when the respondent provides a total dollar amount for the entire question.

Data from questions 86 through 99 of Form B of the First Follow-Up Questionnaire were recoded and placed in the locations allocated for their corresponding base-year equivalents, as indicated in Table 8.

Table 8

FIRST FOLLOW-UP AND BASE-YEAR EQUIVALENT ITEMS

First Follow-Up (Form B) Question Number	Matching Base-Year Question Number
86	2
87	5
88	8
89A through 89I	10A through 10I
90	27
91	16
92A and 92B	91A and 91B
93	93
94A through 94K	94A through 94K
95	84
96	88
97	92
98	95
99	83

Hence, for some respondents, the base-year Student Questionnaire indicator will indicate that these student data are not present; however, since retrospective information was obtained from Form B, there may be data present for these 14 questions. Weight W2 and the base-year Student Questionnaire indicator taken together will identify those respondents who have retrospective base-year data. That is, if a respondent has a nonzero value for W2 (the extended base-year weight) and a value of 2 for the base-year Student Questionnaire indicator (BSYR IND), then that respondent supplied retrospective base-year data.

G. Quality Indices

The quality indices relating to the first follow-up portion of a respondent's record (and described elsewhere) are located in positions 1941-1964.

Each record also contains, in positions 32-33, an inconsistency score for base-year Student Questionnaire data. This score was computed for a set of 37 Student Questionnaire item comparisons. The inconsistency score ranges from 0-4.

H. Sampling Weights

A complete description of the computation of student sampling weights was provided in an earlier section of this manual. These weights are located in positions 1965-2001 and 2017-2022 of each record.

I. School Variable Data

Three variables from the School Questionnaire were selected for inclusion in each student's data record. They are region, type of community, and senior class enrollment. The variables are located in positions 2001-2006.

J. Analytic Indices and Activity States

These entries in the data file are the SES and ability composites, the SES raw score, the 16 activity state variables, and a planning state variable. These items are located at the end of each respondent's record. The ability raw score is available in the file by taking the sum of the scaled ability test scores.

The number of respondents available for various subpopulations and for various combinations of instruments are tabulated in Table 9. This tabulation provides a summary of the amounts of data available for the several instruments over the two survey periods.

Table 9

DATA AVAILABILITY FOR SUBPOPULATIONS BY INSTRUMENT

(N = 22,398)

SUBPOPULATION	INSTRUMENT							
	Base-Year (B-Y) Student Quest.	First Follow-Up (FFU) Quest.	SRIF*	Test Book (TB)	B-Y, FFU	B-Y FFU, SRIF	B-Y FFU, TB	B-Y, FFU, SRIF, TB
Sex:								
Male	8,275	10,463	10,233	7,894	7,665	7,658	7,307	7,301
Female	8,397	10,841	10,376	7,953	7,967	7,957	7,553	7,544
Unclassifiable	13	46	42	12	3	3	3	3
Race:								
White	12,656	15,272	14,721	12,111	11,949	11,938	11,442	11,433
Black	2,083	2,739	2,592	1,906	1,920	1,917	1,766	1,763
Other	1,605	1,829	1,816	1,508	1,468	1,465	1,379	1,376
Unclassifiable	339	1,510	1,522	334	298	298	276	276
H.S. Program:								
Academic	6,811	8,511	8,312	6,531	6,468	6,465	6,204	6,201
General	5,665	7,492	7,253	5,363	5,235	5,224	4,955	4,944
Voc/Tech	4,201	5,148	5,063	3,956	3,927	3,924	3,699	3,698
Unclassifiable	6	199	23	9	5	5	5	5
Region:								
North	3,618	4,483	4,316	3,521	3,420	3,420	3,323	3,323
Central	4,568	5,541	5,468	4,122	4,292	4,288	3,875	3,873
South	5,513	7,691	7,242	5,382	5,186	5,178	5,057	5,049
West	2,984	3,635	3,625	2,834	2,737	2,732	2,608	2,603
Unclassifiable	--	--	--	--	--	--	--	--
Ability:								
Low	4,788	4,392	4,783	4,798	4,382	4,374	4,382	4,374
Medium	7,000	6,600	6,997	7,008	6,592	6,585	6,592	6,585
High	4,052	3,890	4,052	4,053	3,889	3,889	3,889	3,889
Unclassifiable	843	6,468	4,819	--	772	770	--	--
SES:								
Low	5,076	6,423	6,227	4,775	4,735	4,729	4,458	4,453
Medium	7,816	9,635	9,393	7,448	7,320	7,310	6,971	6,962
High	3,667	4,686	4,499	3,525	3,506	3,505	3,370	3,369
Unclassifiable	124	606	532	111	74	74	64	64
Total	16,683	21,350	20,651	15,859	15,635	15,618	14,863	14,848

*School Record Information Form.

Part 5: Technical Specifications

The data file consists of 22,398 records--one for each respondent to NLS. Each record is 2,063 bytes long. The block size is 12,378 bytes, and the record format is fixed block. The file resides on a nine-track tape with an IBM standard label and data set name RELEASE. FINAL. Two reels of tape are required to hold the data file using a recording density of 1,600 bits per inch.

The data file is simple in structure: that is, each fixed-block record contains the same number of data fields. As such, the file can be used with most commonly used "canned" statistical packages (e.g., SPSS, SAS, BMD). Users are reminded that most of these packages have a limitation on the number of variables that can be defined on a given run. This number is usually around 500 and will thus be exceeded by the number of variables in the release file. Users must therefore be prepared either to build smaller working files or to change the control cards to the particular package when different subsets of the file are desired. Also, be aware that, with the block size of over 12,000 characters and normal buffer allocation (two buffers on an IBM 370 system), additional core may be necessary to utilize these packages.

The file consists of 3,733 blocks--six records per block. This fact and consultation with the local computer facility's user service can determine the amount of time required to read the tape at that facility. The overall job time is a function of the tape readtime and the number of variables requested in the package's variable list. Users are cautioned to select only those variables which are absolutely necessary, since the run time is a function of the number of variables read. Users are also cautioned to look carefully at the accompanying documentation to determine which fields are alpha prior to attempting to use the packages.

The coding scheme was designed to allow for straightforward use of packaged programming systems. It has been only partially successful, however, due to the size and complexity of the data base. Consequently, users must carefully attend to the file documentation and study the codes used for each variable of interest to insure that they are used properly. Given such attention, it is possible to use canned programs and obtain satisfactory results.

Appendix A

Student's School Record Information Form, Base-Year Student Questionnaire, and First Follow-Up Questionnaire (Form B)

O.M.B. No. 51-72009
APPROVAL EXPIRES 1-31-73

Student's School Record Information

School Name (omitted)

School Code ☐☐☐☐ Student Number ☐☐ (omitted)

Student's Name ☐☐☐☐☐☐☐☐☐☐☐☐☐ ☐☐☐☐☐☐☐☐☐☐ ☐
LAST ▲ FIRST ▲ M.I.

(omitted)

'72

NATIONAL LONGITUDINAL STUDY OF THE HIGH SCHOOL CLASS OF 1972

Conducted by
Educational Testing Service, Princeton, New Jersey for the
UNITED STATES OFFICE OF EDUCATION
Spring 1972

OE FORM 2348-3, 2/72

Most of this information should be obtainable from the school's records. However, information not available from the records may be obtained by interviewing the student, using a blank copy of this form as an interview guide.

Student's Address ☐☐☐☐☐☐ ☐☐☐☐☐☐☐☐☐☐☐☐☐☐
NUMBER STREET (omitted)

☐☐☐☐☐☐☐☐☐☐ ☐☐☐☐☐ ☐☐☐☐☐
CITY STATE ZIP

Social Security Number ______ ____ ________ (omitted)

Rank in Senior Class ________________ (omitted)

Total Number in Senior Class ________________ (omitted)

1. **What is this student's overall academic average? (Use whichever grading system is used by your school.)**

Grading system	**(Circle one.)** SRIFGRCD	**Student's average**	**School's grade scale** Lowest possible	**School's grade scale** Highest possible
Average letter grade	1	SRFQ1	SRIFLWGR	SRIFHGGR
Percentage grade average	2			
Grade-point (numerical grade) average	3			
Other	4			

2. **If the student has taken either of the following college admissions tests, indicate the year the test was taken and the scores received (record only the most recent set of scores for each test).**

SRFQ2A SAT – YEAR TAKEN 19 ☐☐

SAT scores:

SRFQ2B Verbal ☐☐☐

SRFQ2C Quantitative ☐☐☐

SRFQ2D ACT – YEAR TAKEN 19 ☐☐

ACT scores:

SRFQ2E English Expression ☐☐

SRFQ2F Social Studies Reading ☐☐

SRFQ2G Science Reading ☐☐

SRFQ2H Mathematics ☐☐

SRFQ2I Total Score ☐☐

3. **Has this student transferred to this school from another school?**

(Circle one.)

SRFQ3
No 1
Yes 2

SRFQ4 **4. How many semester courses will the student have taken in each of the following subjects between July 1, 1969, and the date he or she graduates? How many class periods per week did these courses meet?**

EXAMPLE: If a student took six semester courses in science, and four of these courses met five class periods per week whereas two courses met only three class periods per week, you would enter "6" for the *Total number of semesters of instruction* and "4" and "2", respectively, in the "5" and "3" columns under *Number of class periods per week*.

Type of course	Total number of semesters of instruction ▼	Number of class periods per week						
		1	2	3	4	5	More than 5	
Science	A	B	C	D	E	F	G	(1)
Foreign languages	H	I	J	K	L	M	N	(2)
Social studies	O	P	Q	R	S	T	U	(3)
English	V	W	X	Y	Z	AA	BB	(4)
Mathematics	CC	DD	EE	FF	GG	HH	II	(5)
Industrial arts	JJ	KK	LL	MM	NN	OO	PP	(6)
Commercial	QQ	RR	SS	TT	UU	VV	WW	(7)
Fine arts or performing arts	XX	YY	ZZ	AAA	BBB	CCC	DDD	(8)

(All but A, H, O, V, CC, JJ, QQ, XX, omitted)

SRFQ5 **5. Please indicate the total number of semester courses this student will have taken in each of the following vocational-technical subjects by the time he or she graduates. For each subject in which the student has taken courses, please indicate in the appropriate class-periods-per-week columns the number of courses taken before July 1, 1969, and after July 1, 1969.**

Type of vocational-technical course	Total number of semesters of instruction ▼	Before July 1, 1969						After July 1, 1969						
		Number of class periods per week						Number of class periods per week						
		1	2	3	4	5	More than 5	1	2	3	4	5	More than 5	
Agricultural	A	B	C	D	E	F	G	H	I	J	K	L	M	(1)
Business or commercial	N	O	P	Q	R	S	T	U	V	W	X	Y	Z	(2)
Distributive education	AA	BB	CC	DD	EE	FF	GG	HH	II	JJ	KK	LL	MM	(3)
Health occupations	NN	OO	PP	QQ	RR	SS	TT	UU	VV	WW	XX	YY	ZZ	(4)
Home economics	AAA	BBB	CCC	DDD	EEE	FFF	GGG	HHH	III	JJJ	KKK	LLL	MMM	(5)
Trade or industrial occupations	NNN	OOO	PPP	QQQ	RRR	SSS	TTT	UUU	VVV	WWW	XXX	YYY	ZZZ	(6)

(All but A, N, AA, NN, AAA, NNN, omitted)

SRFQ6 (omitted) **6. What is the position of this student in ability groups or tracks? There are four parts to this question. Answer all parts that apply to this student.**

	PART I **Did the student take courses like this during the past year?** **(If "Yes", answer II.)** **No Yes**	**PART II** **Were ability groups or tracks used in these courses?** **(If "Yes", answer III and IV.)** **No Yes**	**PART III** **How many ability groups were used in these courses?** **(Enter numbers.)**	**PART IV** **In which groups was this student placed in these courses?** **(Circle one number on each appropriate line.)**
Science or math courses	SRFQ6A 1 2	SRFQ6E 1 2	SRFQ6I _______	SRFQ6M 1st 2nd 3rd 4th 5th 6th or lower
English or language courses	SRFQ6B 1 2	SRFQ6F 1 2	SRFQ6J _______	SRFQ6N 1st 2nd 3rd 4th 5th 6th or lower
Social studies courses	SRFQ6C 1 2	SRFQ6G 1 2	SRFQ6K _______	SRFQ6O 1st 2nd 3rd 4th 5th 6th or lower
Vocational-technical or job-training courses	SRFQ6D 1 2	SRFQ6H 1 2	SRFQ6L _______	SRFQ6P 1st 2nd 3rd 4th 5th 6th or lower

SRFQ7 **7. Which of the following most closely describes this student's course of study?**

	(Circle one.)
General	1
Academic or college preparatory	2
Vocational-technical:	
Agricultural occupations	3
Business or commercial occupations	4
Distributive education	5
Health occupations	6
Home economics occupations	7
Trade or industrial occupations	8

8. Has this student received either of the following kinds of remedial instruction?

(If you circle 2 [under HAS RECEIVED], please circle the number of semester hours of remedial instruction the student has received.)

	Has not received		**Has received**	**Number of semester hours**						
Remedial instruction in mathematics	1	SRFQ8A	2	1	2	3	4	5	6+	SRFQ8B
Remedial instruction in reading or languages	1	SRFQ8C	2	1	2	3	4	5	6+	SRFQ8D

SRFQ9 (omitted) **9. Is this student officially classified as handicapped by specialized professional personnel other than a classroom teacher?**

(Circle one number and follow the directions beside the number you circled.)

	(Circle one.)	**Directions**
No	1	→ *Skip to Question 11.*
Yes	2	→ *Proceed to Question 10.*

SRFQ10 **10. Indicate which of the following categories describes the handicap of this student.**
(omitted)

	(Circle one.)
Multiple handicapped	01
Trainable mentally retarded	02
Educable mentally retarded	03
Hard of hearing	04
Deaf	05
Speech impaired	06
Vision impaired	07
Emotionally disturbed	08
Crippled	09
Other health impaired	10

11. Is this student a participant in any of the following programs?

(Circle one number on each line.)

		Yes	**No**
SRFQ11A	Upward Bound	1	2
SRFQ11B	Cooperative Vocational Education Program (Co-op Program)	1	2
SRFQ11C	High School Work-Study Program	1	2
SRFQ11D	Talent Search	1	2
SRFQ11E	Neighborhood Youth Corps	1	2

Parent's (Guardian's) Name
LAST ▲ FIRST ▲ M.I.

(omitted)

Address
NUMBER STREET

CITY STATE ZIP

Telephone Number (______) (omitted)
AREA CODE

Student's Telephone Number
(If not living with parent or guardian) (______) (omitted)
AREA CODE

O.M.B. No. 51-S-72008
APPROVAL EXPIRES 1-31-73

Dear High School Senior:

Thank you for accepting the invitation to participate in the NATIONAL LONGITUDINAL STUDY OF THE HIGH SCHOOL CLASS OF 1972. The answers you and other students provide will help in the continuing effort to plan new and better school programs for future students across the United States.

NATIONAL LONGITUDINAL STUDY OF THE HIGH SCHOOL CLASS OF 1972

Student Questionnaire

SCHOOL CODE

STUDENT NUMBER

LAST NAME

FIRST NAME

M.I.

(omitted)

'72

Prepared for the
UNITED STATES OFFICE OF EDUCATION
BY EDUCATIONAL TESTING SERVICE □ PRINCETON, NEW JERSEY
SPRING 1972

OE FORM 2348, 2/72

U.S. Office of Education
Department of Health, Education, & Welfare
Washington, D.C. 20202

Dear OPERATION FOLLOW-UP Participant:

More than a year has passed since you left high school, and the U.S. Office of Education is sponsoring the National Longitudinal Study of the High School Class of 1972. This study, being conducted by the U.S. Bureau of the Census and the Research Triangle Institute of North Carolina, is called OPERATION FOLLOW-UP. It is a nation-wide study which, we expect, will continue over a period of 6 to 8 years and produce valuable and interesting information.

We are asking you to participate in OPERATION FOLLOW-UP. The purpose of this follow-up is to find out what has happened to you and other seniors after leaving high school. The fact that you are working, married, in college or vocational school, or starting a family is important not only to you, but also to educational planners and policymakers. Through your completion of this questionnaire, valuable information can be obtained about a very important part of this country's population--young adults who are going through some of the most significant experiences of their lives.

Please take a little time and fill out this questionnaire. Let us know what you are doing, what you have done since high school, and what you are planning to do in the next year or so. All of the information that you provide will be absolutely confidential; your name will never be published or associated in any way with your individual answers. If there are questions that you would rather not answer, simply do not answer them.

About the questionnaire: you will not need to answer all sections of it. Begin with Section A and follow the instructions for each question. Your answers will guide you to skip parts which don't apply to you. Please follow all these instructions carefully. Most of the questions can be answered simply by circling the number for the response you choose. In some cases, you are asked to write out your answer to a question.

When you complete this questionnaire please return it to us in the enclosed post-paid envelope. We'll be waiting to hear from you.

We will be sending you results from OPERATION FOLLOW-UP in 1974. Watch for our OPERATION FOLLOW-UP Newsletters.

Sincerely,

JA Davis
J. A. Davis
RTI Project Director
Center for Educational Research and Evaluation

K. A. Tabler
K. A. Tabler
USOE Project Director
National Center for Educational Statistics

P.S. May we have your permission to collect school record information (grades, admission test scores, and program) from your high school? This information, too, will be kept in absolute confidence. Please sign your name below if you give permission.

____
(signature)

School Code ☐☐☐☐ **Student Number** ☐☐ (omitted)

Sex	**(Circle one.)**
Male	1
Female	2

Date of Birth		
Mo.	**Day**	**Year**

(omitted)

Please complete the information above.

A SECTION Your high school experiences . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ1 **1. When do you expect to graduate from high school?**

	(Circle one.)
I will leave high school before I graduate	1
Now through June 1972	2
July or August 1972	3
September 1972 through January 1973	4
February through June 1973	5
After June 1973	6

BSYRQ2 **2. Which of the following best describes your present high school program?**

	(Circle one.)
General	1
Academic or college preparatory	2
Vocational or technical:	
Agricultural occupations	3
Business or office occupations	4
Distributive education	5
Health occupations	6
Home economics occupations	7
Trade or industrial occupations	8

3. How important was each of the following in influencing your choice of your present high school program?

(Circle one number on each line.)

		Not important	Somewhat important	Very important
BSYRQ3A	Your parents	1	2	3
BSYRQ3B	A relative other than your parents	1	2	3
BSYRQ3C	A guidance counselor	1	2	3
BSYRQ3D	A teacher other than a guidance counselor	1	2	3
BSYRQ3E	The principal or assistant principal	1	2	3
BSYRQ3F	Clergyman (minister, priest, rabbi, etc.)	1	2	3
BSYRQ3G	An adult not mentioned above	1	2	3
BSYRQ3H	Friends your own age	1	2	3
BSYRQ3I	Yourself	1	2	3
BSYRQ3J	I had no choice; it was the only program available at my school	1	2	3
BSYRQ3K	I had no choice; I was assigned to it	1	2	3

4. How often has each of the following been used in the courses you are taking this year?

(Circle one number on each line.)

		Never	Seldom	Fairly often	Frequently
BSYRQ4A	Listening to the teacher's lecture	1	2	3	4
BSYRQ4B	Participating in student-centered discussions	1	2	3	4
BSYRQ4C	Working on a project or in a laboratory	1	2	3	4
BSYRQ4D	Writing essays, themes, poetry, or stories	1	2	3	4
BSYRQ4E	Going on field trips	1	2	3	4
BSYRQ4F	Having individualized instruction (small groups or one-to-one with a teacher)	1	2	3	4
BSYRQ4G	Using teaching machines or computer-assisted instruction	1	2	3	4
BSYRQ4H	Watching television lectures	1	2	3	4

BSYRQ5 **5. Which of the following best describes your grades so far in high school?**

(Circle one.)

Mostly A (a numerical average of 90-100)	1
About half A and half B (85-89)	2
Mostly B (80-84)	3
About half B and half C (75-79)	4
Mostly C (70-74)	5
About half C and half D (65-69)	6
Mostly D (60-64)	7
Mostly below D (below 60)	8

6. Have you ever heard of or participated in any of the following high school educational programs?

(Circle one number on each line.)

		Never heard of this program	**Have heard of this program but have not participated**	**Have participated in this program**
BSYRQ6A	Cooperative Vocational Education Program (Co-op Program)	1	2	3
BSYRQ6B	High School Vocational Education Work-Study Program	1	2	3
BSYRQ6C	Neighborhood Youth Corps	1	2	3
BSYRQ6D	Talent Search	1	2	3
BSYRQ6E	Upward Bound	1	2	3

BSYRQ7 **7. Approximately what is the average amount of time you spend on homework a week?**

(Circle one.)

No homework is ever assigned	1
I have homework but don't do it	2
Less than 5 hours a week	3
Between 5 and 10 hours a week	4
More than 10 hours a week	5

BSYRQ8 **8. On the average over the school year, how many hours per week do you work in a paid or unpaid job? (Exclude vacations.)**

(Circle one.)

None	0
Less than 6 hours	1
6 to 10 hours	2
11 to 15 hours	3
16 to 20 hours	4
21 to 25 hours	5
26 to 30 hours	6
More than 30 hours	7

9. Do any of the following statements describe your work?

(Circle one number on each line.)

		Yes	**No**	**I do not work**
BSYRQ9A	My job is related to my studies	1	2	3
BSYRQ9B	My job leads to work I'd like to do in the future	1	2	3
BSYRQ9C	I work mostly on the weekends	1	2	3
BSYRQ9D	I work mostly during the week	1	2	3

10. Have you participated in any of the following types of activities, either in or out of school this year?

(Circle one number on each line.)

		Have not participated	**Have participated actively**	**Have participated as a leader or officer**
BSYRQ10A	Athletic teams, intramurals, letterman's club, sports club	1	2	3
BSYRQ10B	Cheerleaders, pep club, majorettes	1	2	3
BSYRQ10C	Debating, drama, band, chorus	1	2	3
BSYRQ10D	Hobby clubs such as photography, model building, hot rod, electronics, crafts	1	2	3
BSYRQ10E	Honorary clubs such as Beta Club or National Honor Society	1	2	3
BSYRQ10F	School newspaper, magazine, yearbook, annual	1	2	3
BSYRQ10G	School subject matter clubs such as science, history, language, business, art	1	2	3
BSYRQ10H	Student council, student government, political club	1	2	3
BSYRQ10I	Vocational education clubs such as Future Homemakers, Teachers, Farmers of America, DECA, OEA, FBLA, or VICA	1	2	3

BSYRQ11 **11. Do you feel that you can usually get to see a guidance counselor when you want to or need to?**

(Circle one.)

Yes	1
No, but my school does have a guidance counselor	2
No, my school does not have a guidance counselor	3
I have never needed to see a guidance counselor	4

BSYRQ12 **12. Does your guidance counselor usually have the information you feel you need?**

(Circle one.)

Yes	1
No, but my school does have a guidance counselor	2
No, my school does not have a guidance counselor	3
I have never needed to see a guidance counselor	4

13. How often have you discussed your plans for after high school with the following people?

(Circle one number on each line.)

		Never	**Seldom**	**Often**
BSYRQ13A	Your parents	1	2	3
BSYRQ13B	A relative other than your parents	1	2	3
BSYRQ13C	A guidance counselor	1	2	3
BSYRQ13D	A teacher other than a guidance counselor	1	2	3
BSYRQ13E	The principal or assistant principal	1	2	3
BSYRQ13F	Clergyman (minister, priest, rabbi, etc.)	1	2	3
BSYRQ13G	State employment service officer	1	2	3
BSYRQ13H	An adult not mentioned above	1	2	3
BSYRQ13I	Friends your own age	1	2	3

14. How much has each of the following persons influenced your plans for after high school?

(Circle one number on each line.)

		Not at all	**Somewhat**	**A great deal**
BSYRQ14A	Your parents	1	2	3
BSYRQ14B	A relative other than your parents	1	2	3
BSYRQ14C	A guidance counselor	1	2	3
BSYRQ14D	A teacher other than a guidance counselor	1	2	3
BSYRQ14E	The principal or assistant principal	1	2	3
BSYRQ14F	Clergyman (minister, priest, rabbi, etc.)	1	2	3
BSYRQ14G	State employment service officer	1	2	3
BSYRQ14H	An adult not mentioned above	1	2	3
BSYRQ14I	Friends your own age	1	2	3
BSYRQ14J	Yourself	1	2	3

15. Have your teachers or counselors ever tried to influence your plans for after high school?

(Circle one number on each line.)

		Discouraged me	**Didn't try to influence me**	**Encouraged me**
BSYRQ15A	To go to college	1	2	3
BSYRQ15B	To go to vocational, technical, business, or trade school	1	2	3
BSYRQ15C	To enter an apprenticeship or on-the-job training program	1	2	3
BSYRQ15D	To enter the military service	1	2	3
BSYRQ15E	To get a job immediately after high school	1	2	3

BSYRQ16 **16. What do most of your close friends plan to do next year?**

(Circle one.)

Enter the military service	1
Go to vocational, technical, business, or trade schools	2
Become full-time homemakers	3
Go to college	4
Enter apprenticeships or on-the-job training programs	5
Go to work full-time	6
I don't know	7
Other	8

B SECTION Your attitudes and opinions . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

17. How much has each of the following interfered with your education at this school?

(Circle one number on each line.)

		Not at all	Somewhat	A great deal
BSYRQ17A	Courses are too hard	1	2	3
BSYRQ17B	Teachers don't help me enough	1	2	3
BSYRQ17C	School doesn't offer the courses I want to take	1	2	3
BSYRQ17D	My job takes too much time	1	2	3
BSYRQ17E	Transportation to school is difficult	1	2	3
BSYRQ17F	Parents aren't interested in my education	1	2	3
BSYRQ17G	Don't feel part of the school	1	2	3
BSYRQ17H	Find it hard to adjust to school routine	1	2	3
BSYRQ17I	Poor teaching	1	2	3
BSYRQ17J	Worry over money problems (repayment of loan, support of dependents, family income, etc.)	1	2	3
BSYRQ17K	My own ill health	1	2	3
BSYRQ17L	Poor study habits	1	2	3
BSYRQ17M	Family obligations (other than money problems)	1	2	3
BSYRQ17N	Lack of a good place to study at home	1	2	3

18. Please rate your school on each of the following aspects.

(Circle one number on each line.)

		Poor	Fair	Good	Excellent	Don't know
BSYRQ18A	Condition of buildings and classrooms	1	2	3	4	5
BSYRQ18B	Equipment used in vocational courses	1	2	3	4	5
BSYRQ18C	Extracurricular facilities	1	2	3	4	5
BSYRQ18D	Job placement of graduates	1	2	3	4	5
BSYRQ18E	Library facilities	1	2	3	4	5
BSYRQ18F	Quality of academic instruction	1	2	3	4	5
BSYRQ18G	Quality of vocational instruction	1	2	3	4	5
BSYRQ18H	Reputation in the community	1	2	3	4	5
BSYRQ18I	Student guidance and counseling	1	2	3	4	5
BSYRQ18J	Teacher interest in students	1	2	3	4	5

19. How much do you agree with each of the following statements about your high school?

(Circle one number on each line.)

		Agree strongly	Agree somewhat	Disagree somewhat	Disagree strongly	Does not apply
BSYRQ19A	School should have placed more emphasis on basic academic subjects (math, science, English, etc.)	1	2	3	4	5
BSYRQ19B	School should have provided more help for students who were having trouble with subjects like math and reading	1	2	3	4	5
BSYRQ19C	Most required courses here are a waste of time	1	2	3	4	5
BSYRQ19D	School should have placed more emphasis on vocational and technical programs	1	2	3	4	5
BSYRQ19E	School did not offer enough practical work experience	1	2	3	4	5
BSYRQ19F	School provided me with counseling that will help me continue my education	1	2	3	4	5
BSYRQ19G	School gave me new ideas about the type of work I wanted to do	1	2	3	4	5
BSYRQ19H	School provided me with counseling that helped me get a better idea of myself and my relations with other people	1	2	3	4	5
BSYRQ19I	School provided me with counseling that will help me find employment	1	2	3	4	5
BSYRQ19J	School should help students find jobs when they leave school	1	2	3	4	5
BSYRQ19K	School should have used more television lectures	1	2	3	4	5
BSYRQ19L	School should have used teaching machines or computer-assisted instruction more extensively	1	2	3	4	5

20. How important is each of the following to you in your life?

(Circle one number on each line.)

		Not important	Somewhat important	Very important
BSYRQ20A	Being successful in my line of work	1	2	3
BSYRQ20B	Finding the right person to marry and having a happy family life	1	2	3
BSYRQ20C	Having lots of money	1	2	3
BSYRQ20D	Having strong friendships	1	2	3
BSYRQ20E	Being able to find steady work	1	2	3
BSYRQ20F	Being a leader in my community	1	2	3
BSYRQ20G	Being able to give my children better opportunities than I've had	1	2	3
BSYRQ20H	Living close to parents and relatives	1	2	3
BSYRQ20I	Getting away from this area of the country	1	2	3
BSYRQ20J	Working to correct social and economic inequalities	1	2	3

21. How do you feel about each of the following statements?

(Circle one number on each line.)

		Agree strongly	Agree	Disagree	Disagree strongly	No opinion
BSYRQ21A	I take a positive attitude toward myself	1	2	3	4	5
BSYRQ21B	Good luck is more important than hard work for success	1	2	3	4	5
BSYRQ21C	I feel I am a person of worth, on an equal plane with others	1	2	3	4	5
BSYRQ21D	I am able to do things as well as most other people	1	2	3	4	5
BSYRQ21E	Every time I try to get ahead, something or somebody stops me	1	2	3	4	5
BSYRQ21F	Planning only makes a person unhappy since plans hardly ever work out anyway	1	2	3	4	5
BSYRQ21G	People who accept their condition in life are happier than those who try to change things	1	2	3	4	5
BSYRQ21H	On the whole, I'm satisfied with myself	1	2	3	4	5

22. Do you plan to use funds available from any of the following programs for further study beyond high school?

(Circle one number on each line.)

		No, I do not plan to use it	Yes, I plan to use it	I do not know enough about the program to answer the question
BSYRQ22A	College or university scholarship or loan (athletic or academic)	1	2	3
BSYRQ22B	State or local scholarship or loan program	1	2	3
BSYRQ22C	Scholarship from a private organization or company	1	2	3
BSYRQ22D	Veterans Administration survivors' benefits or direct benefits (GI Bill compensation or pension)	1	2	3
BSYRQ22E	ROTC Scholarship Programs	1	2	3
BSYRQ22F	College Work-Study Program	1	2	3
BSYRQ22G	Social Security Benefits for Students Age 18 to 22 (for children of retired, disabled, or deceased parents)	1	2	3
BSYRQ22H	National Defense Student Loan Program	1	2	3
BSYRQ22I	Federal Guaranteed Student Loan Program	1	2	3
BSYRQ22J	Educational Opportunity Grant Program	1	2	3
BSYRQ22K	Health Professions Student Loan Program	1	2	3
BSYRQ22L	Health Professions Scholarship Program	1	2	3
BSYRQ22M	Nursing Student Loan Program	1	2	3
BSYRQ22N	Nursing Scholarship Program	1	2	3
BSYRQ22O	General Scholarship Program	1	2	3
BSYRQ22P	Law Enforcement Education Program	1	2	3
BSYRQ22Q	Veterans Administration War Orphans Educational Assistance Program	1	2	3
BSYRQ22R	Regular bank loan	1	2	3

23. Here are some reasons others have given for not planning to get financial aid for study from sources outside the family. Which of these reasons apply to you?

(Circle one number on each line.)

		Does not apply to me	**Does apply to me**
BSYRQ23A	I do not plan to get more schooling	1	2
BSYRQ23B	My parents or I will be able to pay for more education without getting *any* outside financial aid	1	2
BSYRQ23C	I do not want to go into debt	1	2
BSYRQ23D	I do not expect to qualify for the scholarship or loan I'm interested in because of my family's income	1	2
BSYRQ23E	I do not expect to qualify for the scholarship or loan I'm interested in because of my high school grades	1	2
BSYRQ23F	I do not expect to qualify for the scholarship or loan I'm interested in because of my test scores	1	2
BSYRQ23G	Students from my racial or ethnic group have too much difficulty getting financial aid	1	2
BSYRQ23H	Some other reason	1	2

24. How important is each of the following to you in selecting a job or career?

(Circle one number on each line.)

		Not important	**Somewhat important**	**Very important**
BSYRQ24A	Making a lot of money	1	2	3
BSYRQ24B	Opportunities to be original and creative	1	2	3
BSYRQ24C	Opportunities to be helpful to others or useful to society	1	2	3
BSYRQ24D	Avoiding a high-pressure job that takes too much out of you	1	2	3
BSYRQ24E	Living and working in the world of ideas	1	2	3
BSYRQ24F	Freedom from supervision in my work	1	2	3
BSYRQ24G	Opportunities for moderate but steady progress rather than the chance of extreme success or failure	1	2	3
BSYRQ24H	The chance to be a leader	1	2	3
BSYRQ24I	Opportunities to work with people rather than things	1	2	3
BSYRQ24J	Having a position that is looked up to by others	1	2	3

C SECTION Plans for the future . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

25. In the column under YOU, circle the one number that goes with the best description of the kind of work you would like to do. Under FATHER, circle the one number that best describes the work done by your father (or male guardian). Under MOTHER, circle the one number that best describes the work done by your mother (or female guardian). The exact job may not be listed but circle the one that comes closest. If either of your parents is out of work, disabled, retired, or deceased, mark the kind of work that he or she used to do.

(Circle one number in each column.)

	You	**Father**	**Mother**
CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent	01	01	01
CRAFTSMAN such as baker, automobile mechanic, machinist, painter, plumber, telephone installer, carpenter	02	02	02
FARMER, FARM MANAGER	03	03	03
HOMEMAKER OR HOUSEWIFE	04	04	04
LABORER such as construction worker, car washer, sanitary worker, farm laborer	05	05	05
MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, government official	06	06	06
MILITARY such as career officer, enlisted man or woman in the armed forces	07	07	07
OPERATIVE such as meat cutter; assembler; machine operator; welder; taxicab, bus, or truck driver; gas station attendant	08	08	08
PROFESSIONAL such as accountant, artist, clergyman, dentist, physician, registered nurse, engineer, lawyer, librarian, teacher, writer, scientist, social worker, actor, actress	09	09	09
PROPRIETOR OR OWNER such as owner of a small business, contractor, restaurant owner	10	10	10
PROTECTIVE SERVICE such as detective, policeman or guard, sheriff, fireman	11	11	11
SALES such as salesman, sales clerk, advertising or insurance agent, real estate broker	12	12	12
SERVICE such as barber, beautician, practical nurse, private household worker, janitor, waiter	13	13	13
TECHNICAL such as draftsman, medical or dental technician, computer programmer	14	14	14
	BSYRQ25A	BSYRQ25B	BSYRQ25C

26. How important was each of the following factors in determining the kind of work you plan to be doing for most of your life?

(Circle one number on each line.)

		Not important	Somewhat important	Very important
BSYRQ26A	Previous work experience in the area	1	2	3
BSYRQ26B	Relative or friend in the same line of work	1	2	3
BSYRQ26C	Job openings available in the occupation	1	2	3
BSYRQ26D	Work matches a hobby interest of mine	1	2	3
BSYRQ26E	Good income to start or within a few years	1	2	3
BSYRQ26F	Job security and permanence	1	2	3
BSYRQ26G	Work that seems important and interesting to me	1	2	3
BSYRQ26H	Freedom to make my own decisions	1	2	3
BSYRQ26I	Opportunity for promotion and advancement in the long run	1	2	3
BSYRQ26J	Meeting and working with sociable, friendly people	1	2	3

BSYRQ27 **27. When did you first decide whether you would go to college or not?**

	(Circle one.)
I decided before the 10th grade	1
I decided in the 10th grade	2
I decided in the 11th grade	3
I decided this year	4
I'm still undecided	5

BSYRQ28 **28. Whatever your plans, do you think you have the ability to complete college?**

	(Circle one.)
Yes, definitely	1
Yes, probably	2
Not sure	3
I doubt it	4
Definitely not	5

29. To answer this question, circle one number for the highest level of education you would like to attain, and also circle one for the highest level you plan to attain.

(Circle one number in each column.)

	Would like to attain	Plan to attain
Less than high school graduation	1	1
Graduate from high school but not go beyond that	2	2
Graduate from high school and then go to a vocational, technical, business, or trade school	3	3
Go to a junior college	4	4
Go to a four-year college or university	5	5
Go to a graduate or professional school *after college*	6	6
	BSYRQ29A	BSYRQ29B

BSYRQ30 **30. What are your plans for military service?**

	(Circle one.)
Doesn't apply to me	1
I definitely plan to volunteer for service for a period of two or more years	2
I would seriously consider volunteering for a period of two or more years	3
I might consider volunteering	4
I would not consider volunteering	5
I have no plans at this time	6

BSYRQ31 **31. What is the one thing that most likely will take the largest share of your time in the year after you leave high school?**

(Circle only one number and then follow the directions beside that number.)

	(Circle one.)	Directions
Working full-time	01	→ *Go to question 32 and complete Section D.*
Entering an apprenticeship or on-the-job training program	02	→ *Skip to page 15 and complete Section E.*
Going into regular military service (or service academy)	03	→ *Skip to page 17 and complete Section F.*
Being a full-time homemaker	04	→ *Skip to page 20 and complete Section G.*
Taking vocational or technical courses at a trade or business school full-time or part time	05	→ *Skip to page 22 and complete Section H.*
Taking *academic courses* at a junior or community college full-time or part-time	06	→ *Skip to page 25 and complete Section I.*
Taking *technical or vocational subjects* at a junior or community college full-time or part-time	07	
Attending a four-year college or university full-time or part-time	08	
Working part-time, but not attending school or college	09	→ *Skip to page 29 and complete Section J.*
Other (travel, take a break, no plans)	10	→ *Skip to page 31 and complete Section K.*

D SECTION For those planning to work full-time during the year after they leave high school . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ32 **32. When do you plan to go to work full-time?**

	(Circle one.)
Before June 1972	1
June through August 1972	2
September through December 1972	3
In January 1973 or later	4

BSYRQ33 **33. Do you have a definite job lined up after you leave high school?**

	(Circle one.)
Yes, I'll continue in a job I now have	1
Yes, I have a new job lined up	2
No, but I've inquired at employment agencies or potential employers, looked in the newspapers, etc.	3
No, I haven't done anything yet to get a job	4

BSYRQ34 **34. Would you be willing to move from this town or city in order to get a job you want?**

	(Circle one.)
Yes, I would prefer to move away	1
Yes, it makes no difference to me	2
Yes, but I would prefer to find work in this community	3
No, I am not willing to move	4

BSYRQ35 **35. Is the work in the job you plan to get after high school the kind of work you think you will be doing for most of your life?**

	(Circle one.)
Yes	1
Yes, if I like the work	2
Yes, if I succeed	3
No, I expect to become a homemaker	4
No, I expect to get further education so I can enter a different occupation	5
No, I expect to go into military service	6
No, I expect to change to a different type of work	7
No, some other reason	8

D

CONTINUED

36. Do you have definite plans to continue your schooling part-time while working full-time during the year after you leave high school?

BSYRQ36

(Circle only one number and then follow the directions beside that number.)

	(Circle one.)	Directions
No	1	→ *Answer question 37 below.*
Yes, I plan to attend a vocational, technical, trade, or business school part-time	2	→ *Skip to page 22 and complete Section H.*
Yes, I plan to take a correspondence course leading to vocational certification	3	
Yes, I plan to attend college or university part-time	4	→ *Skip to page 25 and complete Section I.*
Yes, I plan to take a correspondence course leading to a regular college degree	5	

37. Here are some reasons others have given for not continuing their education full-time during the year after they leave high school. Which of these reasons apply to you?

(Circle one number on each line.)

		Does not apply to me	Applies to me
BSYRQ37A	Need to earn money to support my family	1	2
BSYRQ37B	Need to earn money before I can pay for further schooling	1	2
BSYRQ37C	Failure to find out in time about admission requirements, cost of attending, availability of a school in the area, etc.	1	2
BSYRQ37D	Poor high school grades or poor scores on college admission tests	1	2
BSYRQ37E	Lack of high school credits required for college entrance	1	2
BSYRQ37F	Applied at one or more schools, but was not accepted	1	2
BSYRQ37G	Lack of a school within commuting distance of my home	1	2
BSYRQ37H	Discouraged from continuing by teachers or counselor	1	2
BSYRQ37I	Discouraged from continuing by parents	1	2
BSYRQ37J	Am waiting to enter armed service	1	2
BSYRQ37K	My future plans do not require more schooling	1	2
BSYRQ37L	Want to take a break, may attend school later	1	2
BSYRQ37M	Plan to be married	1	2
BSYRQ37N	School is not for me; I don't like it	1	2
BSYRQ37O	Other	1	2

Now skip to page 31 and complete section K.

E SECTION For those planning to enter an apprenticeship or on-the-job training program during the year after they leave high school . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ38 **38. When do you plan to enter your apprenticeship or on-the-job training program?**

	(Circle one.)
Before June 1972	1
June through August 1972	2
September through December 1972	3
In January 1973 or later	4

BSYRQ39 **39. Is the work you will train for in the apprenticeship or training program the kind of work you plan to be doing for most of your life?**

	(Circle one.)
Yes	1
Yes, if I like the work	2
Yes, if I succeed	3
No, I expect to become a homemaker	4
No, I expect to get further education so I can enter a different occupation	5
No, I expect to enter military service	6
No, I expect to change to a different type of work	7
No, some other reason	8

BSYRQ40 **40. How long do you think your apprenticeship or training will last?**

	(Circle one.)
Less than six months	1
Six months up to one year	2
More than a year, up to two years	3
More than two years, up to three years	4
More than three years	5
I don't know	6

E
CONTINUED

41. Do you have definite plans to continue your schooling part-time while you are in your apprenticeship or training program in the year after you leave high school?

BSYRQ41

(Circle only one number and then follow the directions beside the number you have circled.)

	(Circle one.)	Directions
No	1	→ *Answer question 42 below.*
Yes, I plan to attend a vocational, technical, trade, or business school part-time	2	→ *Skip to page 22 and complete Section H.*
Yes, I plan to take a correspondence course leading to vocational certification	3	
Yes, I plan to attend college or university part-time	4	→ *Skip to page 25 and complete Section I.*
Yes, I plan to take a correspondence course leading to a regular college degree	5	

42. Here are some reasons others have given for not continuing their education full-time during the year after they leave high school. Which of these reasons apply to you?

(Circle one number on each line.)

		Does not apply to me	Applies to me
BSYRQ42A	Need to earn money to support my family	1	2
BSYRQ42B	Need to earn money before I can pay for further schooling	1	2
BSYRQ42C	Failure to find out in time about admission requirements, cost of attending, availability of a school in the area, etc.	1	2
BSYRQ42D	Poor high school grades or poor scores on college admission tests	1	2
BSYRQ42E	Lack of high school credits required for college entrance	1	2
BSYRQ42F	Applied at one or more schools, but was not accepted	1	2
BSYRQ42G	Lack of a school within commuting distance of my home	1	2
BSYRQ42H	Discouraged from continuing by teachers or counselor	1	2
BSYRQ42I	Discouraged from continuing by parents	1	2
BSYRQ42J	Am waiting to enter armed service	1	2
BSYRQ42K	My future plans do not require more schooling	1	2
BSYRQ42L	Want to take a break, may attend school later	1	2
BSYRQ42M	Plan to be married	1	2
BSYRQ42N	School is not for me; I don't like it	1	2
BSYRQ42O	Other	1	2

***Now skip to page* 31 *and complete section* K.**

F SECTION For those planning to enter military service during the year after they leave high school . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ43 **43. When do you plan to enter military service?**

	(Circle one.)
Before June 1972	1
June through August 1972	2
September through December 1972	3
In January 1973 or later	4

BSYRQ44 **44. Which service will you most likely enter (including Reserve or National Guard within appropriate service)?**

	(Circle one.)
Army	1
Air Force	2
Navy	3
Marine Corps	4
Coast Guard	5
I don't know	6

BSYRQ45 **45. How do you plan to enter military service?**

	(Circle one.)
I will enlist	1
I will enter via the draft	2
I will attend a service academy	3
I don't know	4

F
CONTINUED

46. How important was each of the following in helping you decide to enter the military service after leaving high school?

(Circle one number on each line.)

		Not important	**Somewhat important**	**Very important**
BSYRQ46A	Wanted to enter military service	1	2	3
BSYRQ46B	A low draft-lottery number	1	2	3
BSYRQ46C	Wanted to earn money for my education or become eligible for education and other benefits under the GI Bill	1	2	3
BSYRQ46D	Wanted to support myself	1	2	3
BSYRQ46E	Wanted to support my family	1	2	3
BSYRQ46F	Wanted to fulfill my draft obligation	1	2	3
BSYRQ46G	Wanted to have a career in the military	1	2	3
BSYRQ46H	Wanted to get vocational or job training in the service	1	2	3
BSYRQ46I	Wanted to get a college education in the service	1	2	3
BSYRQ46J	Wanted to travel, see the world, or get away from home	1	2	3
BSYRQ46K	Did not qualify for the civilian schooling I wanted	1	2	3
BSYRQ46L	Could not afford the civilian schooling I wanted	1	2	3
BSYRQ46M	Did not have a civilian school within commuting distance of my home	1	2	3
BSYRQ46N	Did not get the civilian job I wanted	1	2	3
BSYRQ46O	Parents or counselors advised me to enter military service	1	2	3
BSYRQ46P	Recent pay increases for military recruits	1	2	3
BSYRQ46Q	Could earn more money in military service than in civilian life	1	2	3

BSYRQ47 **47. How long do you expect to be on full-time active duty in the military service?**

	(Circle one.)
For initial training for the National Guard or Reserve only	1
For one two-year tour of duty only	2
For one three- or four-year tour of duty	3
For more than one tour of duty, but less than a full career term	4
For a full career term (20 years minimum)	5
I don't know	6

48. What do you plan to do when you get out of military service?

(Circle one number on each line.)

		Does not apply to me	**Applies to me**
BSYRQ48A	Retire	1	2
BSYRQ48B	Find part-time work	1	2
BSYRQ48C	Find full-time work	1	2
BSYRQ48D	Go to college either full- or part-time	1	2
BSYRQ48E	Attend a vocational, technical, business, or trade school either full- or part-time	1	2
BSYRQ48F	Enter an apprenticeship or on-the-job training program	1	2
BSYRQ48G	Be married	1	2
BSYRQ48H	Other	1	2
BSYRQ48I	I don't know	1	2

49. Here are some reasons others have given for not continuing their education full-time during the year after they leave high school. Which of these reasons apply to you?

(Circle one number on each line.)

		Does not apply to me	**Applies to me**
BSYRQ49A	Need to earn money to support my family	1	2
BSYRQ49B	Need to earn money before I can pay for further schooling	1	2
BSYRQ49C	Failure to find out in time about admission requirements, cost of attending, availability of a school in the area, etc.	1	2
BSYRQ49D	Poor high school grades or poor scores on college admission tests	1	2
BSYRQ49E	Lack of high school credits required for college entrance	1	2
BSYRQ49F	Applied at one or more schools, but was not accepted	1	2
BSYRQ49G	Lack of a school within commuting distance of my home	1	2
BSYRQ49H	Discouraged from continuing by teachers or counselor	1	2
BSYRQ49I	Discouraged from continuing by parents	1	2
BSYRQ49J	Am waiting to enter armed service	1	2
BSYRQ49K	My future plans do not require more schooling	1	2
BSYRQ49L	Want to take a break, may attend school later	1	2
BSYRQ49M	Plan to be married	1	2
BSYRQ49N	School is not for me; I don't like it	1	2
BSYRQ49O	Other	1	2

Now skip to page 31 *and complete section* K.

G
START

G SECTION For those planning to be full-time homemakers during the year after leaving high school . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ50 **50. When do you plan to become a full-time homemaker?**

	(Circle one.)
Before June 1972	1
June through August 1972	2
September through December 1972	3
In January 1973 or later	4

BSYRQ51 **51. For how long do you plan to remain a full-time homemaker?**

	(Circle one.)
Permanently	1
Until my children are fully grown	2
Until my children are in school	3
Only for a few years	4
I don't know	5

52. Do you ever plan to do any of the following?

(Circle one number on each line.)

		No	Yes	I don't know
BSYRQ52A	Work part-time	1	2	3
BSYRQ52B	Work full-time	1	2	3
BSYRQ52C	Attend a vocational, technical, business, or trade school part-time	1	2	3
BSYRQ52D	Attend a vocational, technical, business, or trade school full-time	1	2	3
BSYRQ52E	Attend college part-time	1	2	3
BSYRQ52F	Attend college full-time	1	2	3

BSYRQ53 **53. Do you have definite plans to continue your schooling part-time during the year after you leave high school?**

(Circle only one number and then follow the directions beside that number.)

	(Circle one.)	**Directions**
No	1	→ *Answer question 54 below.*
Yes, I plan to attend a vocational, technical, trade, or business school part-time	2	→ *Turn page and complete Section H.*
Yes, I plan to take a correspondence course leading to vocational certification	3	
Yes, I plan to attend college or university part-time	4	→ *Skip to page 25 and complete Section I.*
Yes, I plan to take a correspondence course leading to a regular college degree	5	

54. Here are some reasons others have given for not continuing their education full-time during the year after they leave high school. Which of these reasons apply to you?

(Circle one number on each line.)

		Does not apply to me	**Applies to me**
BSYRQ54A	Need to earn money to support my family	1	2
BSYRQ54B	Need to earn money before I can pay for further schooling	1	2
BSYRQ54C	Failure to find out in time about admission requirements, cost of attending, availability of a school in the area, etc.	1	2
BSYRQ54D	Poor high school grades or poor scores on college admission tests	1	2
BSYRQ54E	Lack of high school credits required for college entrance	1	2
BSYRQ54F	Applied at one or more schools, but was not accepted	1	2
BSYRQ54G	Lack of a school within commuting distance of my home	1	2
BSYRQ54H	Discouraged from continuing by teachers or counselor	1	2
BSYRQ54I	Discouraged from continuing by parents	1	2
BSYRQ54J	My future plans do not require more schooling	1	2
BSYRQ54K	Want to take a break, may attend school later	1	2
BSYRQ54L	Plan to be married	1	2
BSYRQ54M	School is not for me; I don't like it	1	2
BSYRQ54N	Other	1	2

Now skip to page **31** *and complete section* **K.**

H
START

H SECTION For those planning to take vocational or technical courses at a trade or business school full- or part-time during the year after they leave high school . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ55 **55. When do you plan to start classes or begin taking courses in a vocational, technical, trade, or business school?**

	(Circle one.)
Before June 1972	1
June through August 1972	2
September through December 1972	3
In January 1973 or later	4

BSYRQ56 **56. How will you enroll in the course of study you plan on taking?**

	(Circle one.)
Regular classes full-time	1
Regular classes part-time	2
By correspondence only	3
I don't know	4

BSYRQ57 **57. How long will it take you to complete the course of study you plan on?**

	(Circle one.)
Less than six months	1
Six months to one year	2
More than a year, up to two years	3
More than two years	4
I don't know	5

BSYRQ58 **58. Do you plan to work at the same time you are taking the courses?**

	(Circle one.)
No	1
Yes, 1 to 5 hours a week	2
Yes, 6 to 10 hours a week	3
Yes, 11 to 15 hours a week	4
Yes, 16 to 20 hours a week	5
Yes, more than 20 hours a week	6
Yes, but I don't know how many hours a week	7
I don't know	8

H
CONTINUE

BSYRQ59 **59. Have you selected a particular school to attend after you leave high school?**

(Circle one.)

No	1
Yes	2

BSYRQ60 **60. Do you plan to transfer to a four-year college or university once you finish your vocational training?**

(Circle one.)

Definitely	1
Maybe	2
Probably not	3
Definitely not	4

BSYRQ61 **61. How much do you think your vocational training will cost you in the first year after you leave high school? Please include all expenses for one year (fees, tuition, room and board, books, etc.) in your estimate.**

(Circle one.)

Less than $500	1
$500–$749	2
$750–$999	3
$1,000–$1,499	4
$1,500–$1,999	5
$2,000–$2,499	6
$2,500–$2,999	7
$3,000 or more	8
I don't know	9

62. From which of the following sources do you expect to get money to pay for your vocational training?

(Circle one number on each line.)

		Do not expect to	**Expect to**
BSYRQ62A	Parents	1	2
BSYRQ62B	Savings or summer earnings	1	2
BSYRQ62C	Earnings while taking the course	1	2
BSYRQ62D	Husband or wife	1	2
BSYRQ62E	Other relatives (not parents)	1	2
BSYRQ62F	College Work-Study Program	1	2
BSYRQ62G	National Defense Student Loan Program	1	2
BSYRQ62H	Federal Guaranteed Student Loan Program	1	2
BSYRQ62I	Other loan	1	2
BSYRQ62J	Private scholarship or grant	1	2
BSYRQ62K	Veterans Administration survivors' benefits or direct benefits (GI Bill compensation or pension)	1	2
BSYRQ62L	Social Security Benefits for Students Age 18-22 (for children of retired, disabled, or deceased parents)	1	2
BSYRQ62M	Other sources	1	2

H
CONTINUED

BSYRQ63

63. Do you have definite plans to work part-time during the year after you leave high school?

(Circle only one number and then follow the directions besides that number.)

	(Circle one.)	Directions
No	1	→ Answer question 64.
Yes	2	→ Skip to page 29 and complete Section J.

64. Here are some reasons others have given for not going on to a four-year college or university during the year after they leave high school. Which of these reasons apply to you?

(Circle one number on each line.)

		Does not apply to me	Applies to me
BSYRQ64A	Need to earn money to support my family	1	2
BSYRQ64B	Need to earn money before I can pay for further schooling	1	2
BSYRQ64C	Cannot afford a four-year college or university education	1	2
BSYRQ64D	Failure to find out in time about four-year college or university admission requirements, cost of attending, availability of a college in area, etc.	1	2
BSYRQ64E	Poor high school grades or poor scores on college admission tests	1	2
BSYRQ64F	Lack of high school credits required for four-year college or university entrance	1	2
BSYRQ64G	Applied at one or more four-year colleges or universities, but was not accepted	1	2
BSYRQ64H	Lack of a four-year college or university within commuting distance of my home	1	2
BSYRQ64I	Discouraged from attending a four-year college or university by teachers or counselor	1	2
BSYRQ64J	Discouraged from attending a four-year college or university by parents	1	2
BSYRQ64K	Am waiting to enter armed service	1	2
BSYRQ64L	My future plans do not require a four-year college or university education	1	2
BSYRQ64M	Plan to be married	1	2
BSYRQ64N	School is not for me; I don't like it	1	2
BSYRQ64O	Other	1	2

Now skip to page 31 *and complete section* K.

I
SECTION

For those planning to go to a four-year college or university, junior or community college, or take college-level correspondence courses during the year after leaving high school . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ65 **65. When do you expect to begin college?**

	(Circle one.)
Before June 1972	1
June through August 1972	2
September through December 1972	3
In January 1973 or later	4

BSYRQ66 **66. Have you applied for admission to any college or university?**

	(Circle one.)
Yes, to one college	1
Yes, to two or three colleges	2
Yes, to four or more colleges	3
No, the college I'm planning to attend does not require advance application for admission	4
No, I plan to apply soon	5

BSYRQ67 **67. Have you been accepted by any college or university?**

	(Circle one.)
Yes	1
No, I have applied but have not been accepted	2
No, I have not applied to any college	3

68. How important are each of the following in choosing the college you plan to attend?

(Circle one number on each line.)

		Not important	Somewhat important	Very important
BSYRQ68A	College expenses (tuition, books, room, and board)	1	2	3
BSYRQ68B	Availability of financial aid such as a school loan, scholarship, or grant	1	2	3
BSYRQ68C	Availability of specific courses or curriculums	1	2	3
BSYRQ68D	Reputation of the college in academic areas	1	2	3
BSYRQ68E	Reputation of the college in athletic programs	1	2	3
BSYRQ68F	Friends' plans to attend the college	1	2	3
BSYRQ68G	College admission standards	1	2	3
BSYRQ68H	Parents attended the college	1	2	3
BSYRQ68I	Advice of a counselor or teacher	1	2	3
BSYRQ68J	Advice of your parents	1	2	3
BSYRQ68K	Able to live at home and attend the college	1	2	3
BSYRQ68L	Able to return home frequently because of nearness of the college	1	2	3
BSYRQ68M	Availability of an ROTC or other officer training program	1	2	3

I

CONTINUED

69. This question asks for your present choices among certain fields of study in college. Circle one number in the first column to indicate your first choice and one in the second column to indicate your second choice. If the exact field of study is not listed, pick the most similar one.

(Be sure to circle only one number in each column from the entire list of fields.)

	(Circle one.) First choice	(Circle one.) Second choice
Agriculture (for example, agricultural economics, agronomy, forestry, and soils)	01	01
Architecture	02	02
Art (for example, art appreciation, design, drawing, and sculpting)	03	03
Biological sciences (for example, botany, ecology, predentistry, premedicine, and zoology)	04	04
Black studies, Mexican-American studies, or other ethnic studies	05	05
Business (for example, accounting, business administration, industrial management, marketing, and finance)	06	06
Computer and information sciences (for example, programming and systems analysis)	07	07
Education (for example, business education, elementary education, and physical education)	08	08
Engineering (for example, chemical engineering, civil engineering, electrical engineering, and mechanical engineering)	09	09
English (for example, creative writing, linguistics, literature, and speech and drama)	10	10
Foreign languages (for example, French, German, Italian, Latin, and Spanish)	11	11
Health-related careers (for example, nursing, medical technology, and x-ray technology)	12	12
Home economics (for example, dietetics, family and child development, nutrition, and textiles and clothing)	13	13
Interdisciplinary studies	14	14
Journalism (for example, communications and radio and television)	15	15
Mathematics (for example, calculus and statistics)	16	16
Music (for example, music appreciation and composition)	17	17
Philosophy or religion (for example, ethics, logic, and theology)	18	18
Physical science (for example, astronomy, biochemistry, chemistry, geology, and physics)	19	19
Social sciences (for example, anthropology, economics, government, history, political science, prelaw, psychology, social work, sociology, and urban affairs)	20	20
Vocational or technical (for example, automobile repair, carpentry, computer programming, drafting, plumbing, stenography, and television repair)	21	21
	BSYRQ69A	BSYRQ69B

CONTINUED

BSYRQ70 **70. Which of the following best describes the college at which you plan to study?**

	(Circle one.)
A two-year college (junior college, technical institute, vocational school, or community college)	1
A four-year college or university	2
Have not decided yet	3

BSYRQ71 **71. How will you enroll in the course of study you plan on taking?**

	(Circle one.)
Regular classes full-time	1
Regular classes part-time	2
By correspondence only	3
I don't know	4

BSYRQ72 **72. Do you plan to transfer to a four-year college or university after junior or two-year college?**

	(Circle one.)
No, I plan to attend or take courses at a four-year college after high school	1
Yes, I definitely plan to transfer	2
I have tentative plans to transfer	3
I am undecided about transferring	4
I probably won't transfer	5
I definitely won't transfer	6

BSYRQ73 **73. How much do you think it will cost you to attend college or take courses during the first year after you leave high school? Please include all expenses for one year (fees, tuition, room and board, books, etc.) in your estimate.**

	(Circle one.)
Less than $500	01
$500-$749	02
$750-$999	03
$1,000-$1,499	04
$1,500-$1,999	05
$2,000-$2,499	06
$2,500-$2,999	07
$3,000-$3,499	08
$3,500-$4,499	09
$4,500 or more	10
I don't know	11

I

CONTINUED **74. From which of the following sources do you expect to get money to pay for your college education?**

(Circle one number on each line.)

		Do not expect to	Expect to
BSYRQ74A	Parents	1	2
BSYRQ74B	Savings or summer earnings	1	2
BSYRQ74C	Earnings while taking the course	1	2
BSYRQ74D	Husband or wife	1	2
BSYRQ74E	Other relatives (not parents)	1	2
BSYRQ74F	College Work-Study Program	1	2
BSYRQ74G	National Defense Student Loan Program	1	2
BSYRQ74H	Educational Opportunity Grant Program	1	2
BSYRQ74I	Federal Guaranteed Student Loan Program	1	2
BSYRQ74J	Other loan	1	2
BSYRQ74K	Private scholarship or grant	1	2
BSYRQ74L	Veterans Administration survivors' benefits or direct benefits (GI Bill compensation or pension)	1	2
BSYRQ74M	Social Security Benefits for Students Age 18 to 22 (for children of retired, disabled, or deceased parents)	1	2
BSYRQ74N	Other sources	1	2

BSYRQ75 **75. Do you plan to work at the same time you are taking the courses?**

	(Circle one.)
No	1
Yes, 1 to 5 hours a week	2
Yes, 6 to 10 hours a week	3
Yes, 11 to 15 hours a week	4
Yes, 16 to 20 hours a week	5
Yes, more than 20 hours a week	6
Yes, but I don't know how many hours a week	7
I don't know	8

BSYRQ76 **76. Which of the following best describes your plans about participating in an officer training program, such as ROTC, while you are in college?**

	(Circle one.)
Would not under any circumstances take ROTC or a similar program	1
Would give some consideration to taking ROTC or a similar program	2
Willing to take ROTC or similar program	3
Definitely plan to take ROTC or similar program	4
Don't really know	5

Now skip to page 31 *and complete section* K.

J SECTION For those planning to work part-time during the year after leaving high school . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ77 **77. When do you plan to begin working part-time?**

	(Circle one.)
Before June 1972	1
June through August 1972	2
September through December 1972	3
In January 1973 or later	4

BSYRQ78 **78. Do you have a definite job lined up after you leave high school?**

	(Circle one.)
Yes, I'll continue in a job that I have now	1
Yes, I have a new job lined up	2
No, but I've inquired at employment agencies or potential employers, looked in the newspaper, etc.	3
No, I haven't done anything yet to get a job	4

BSYRQ79 **79. Is the work in the part-time job you plan to get after high school the kind of work you think you will be doing for most of your life?**

	(Circle one.)
Yes	1
Yes, if I like the work	2
Yes, if I succeed	3
No, I expect to become a homemaker	4
No, I expect to get further education so I can enter a different occupation	5
No, I expect to go into military service	6
No, I expect to change to a different type of work	7
No, some other reason	8

J

CONTINUED

80. Here are some reasons others have given for not continuing their education full-time during the year after they leave high school. Which of these reasons apply to you?

(Circle one number on each line.)

		Does not apply to me	**Applies to me**
BSYRQ80A	Need to earn money to support my family	1	2
BSYRQ80B	Need to earn money before I can pay for further schooling	1	2
BSYRQ80C	Failure to find out in time about admission requirements, cost of attending, availability of a school in the area, etc.	1	2
BSYRQ80D	Poor high school grades or poor scores on college admission tests	1	2
BSYRQ80E	Lack of high school credits required for college entrance	1	2
BSYRQ80F	Applied to one or more schools, but was not accepted	1	2
BSYRQ80G	Lack of a school within commuting distance of my home	1	2
BSYRQ80H	Discouraged from continuing by teachers or counselor	1	2
BSYRQ80I	Discouraged from continuing by parents	1	2
BSYRQ80J	Am waiting to enter armed service	1	2
BSYRQ80K	My future plans do not require more schooling	1	2
BSYRQ80L	Want to take a break, may attend school later	1	2
BSYRQ80M	Plan to be married	1	2
BSYRQ80N	School is not for me; I don't like it	1	2
BSYRQ80O	Other	1	2

Now complete section K.

K
START

K SECTION For everyone . . .

Please answer every question unless you are asked to skip to another one. You may omit any question that you or your parents would consider objectionable.

BSYRQ81 **81. If there were no obstacles, what would you most like to be doing during the year after you leave high school?**

	(Circle one.)
Working full-time	01
Entering an apprenticeship or on-the-job training program	02
Going into regular military service or to a service academy	03
Being a full-time homemaker	04
Attending a vocational, technical, trade, or business school	05
Taking *academic courses* at a junior or community college	06
Taking *technical or vocational subjects* at a junior or community college	07
Attending a four-year college or university	08
Working part-time	09
Other (travel, take a break, no plans)	10

BSYRQ82 **82. Are you a veteran of the U. S. armed services?**

	(Circle one.)
No	1
Yes	2

BSYRQ83 **83. Do you have a physical condition that limits the kind or amount of work you can do on a job?**

	(Circle one.)
No	1
Yes	2

BSYRQ84 **84. How do you describe yourself?**

	(Circle one.)
American Indian	1
Black or Afro-American or Negro	2
Mexican-American or Chicano	3
Puerto Rican	4
Other Latin-American origin	5
Oriental or Asian-American	6
White or Caucasian	7
Other	8

K

CONTINUED

85. How many of your brothers and sisters and other persons are dependent on your parents or guardian for financial support?

(Circle one number in each column.)

	Brothers and sisters	**Other persons**
None	0	0
One	1	1
Two	2	2
Three	3	3
Four	4	4
Five	5	5
Six or more	6	6
	BSYRQ85A	BSYRQ85B

BSYRQ86 **86. How many persons other than yourself are dependent on you for financial support?**

(Circle one.)

None	0
One	1
Two or more	2

BSYRQ87 **87. How many of your brothers or sisters will be in college next fall?**

(Circle one.)

None	0
One	1
Two	2
Three	3
Four or more	4

BSYRQ88 **88. Is English the language spoken most often in your home?**

(Circle one.)

No	1
Yes	2

BSYRQ89 **89. How long have you lived in the community in which you now live?**

(Circle one.)

All my life	1
Ten or more years	2
Five to ten years	3
Three to four years	4
One to two years	5
Less than one year	6

90. What was the highest educational level each of the following persons completed? If you are not sure, please give your best guess.

(Circle one number in each column.)

	Father or male guardian	Mother or female guardian	Oldest brother or sister
Doesn't apply	1	1	1
Did not complete high (secondary) school	2	2	2
Finished high school or equivalent	3	3	3
Adult education program	4	4	4
Business or trade school	5	5	5
Some college	6	6	6
Finished college (four years)	7	7	7
Attended graduate or professional school (for example, law or medical school), but did not attain a graduate or professional degree	8	8	8
Obtained a graduate or professional degree (for example, M.A., Ph.D., or M.D.)	9	9	9
	BSYRQ90A	BSYRQ90B	BSYRQ90C

91. As far as you know, how much schooling do your father and mother (or guardian) want you to get?

(Circle one number in each column.)

	Father or male guardian	Mother or female guardian
Wants me to quit high school without graduating	1	1
Wants me to graduate from high school and stop there	2	2
Wants me to graduate from high school and then go to a vocational, technical, trade, or business school	3	3
Wants me to go to a two-year or junior college	4	4
Wants me to go to a four-year college or university	5	5
Wants me to go to a graduate or professional school after graduating from four-year college or university	6	6
I don't know	7	7
	BSYRQ91A	BSYRQ91B

BSYRQ92 **92. What religion were you brought up in?**

(Circle one.)

Protestant	1
Roman Catholic	2
Other Christian	3
Jewish	4
Other (for example, Eastern religions)	5
None	6

K

CONTINUED

BSYRQ93

93. What is the approximate income before taxes of your parents (or guardian)? Include taxable and non-taxable income from all sources.

	(Circle one.)
Less than $3,000 a year (about $60 a week or less)	01
Between $3,000 and $5,999 a year (from $60 to $119 a week)	02
Between $6,000 and $7,499 a year (from $120 to $149 a week)	03
Between $7,500 and $8,999 a year (from $150 to $179 a week)	04
Between $9,000 and $10,499 a year (from $180 to $209 a week)	05
Between $10,500 and $11,999 a year (from $210 to $239 a week)	06
Between $12,000 and $13,499 a year (from $240 to $269 a week)	07
Between $13,500 and $14,999 a year (from $270 to $299 a week)	08
Between $15,000 and $18,000 a year (from $300 to $359 a week)	09
Over $18,000 a year (about $360 a week or more)	10

94. Which of the following do you have in your home?

(Circle one number on each line.)

		Have	Do not have
BSYRQ94A	A specific place for study	1	2
BSYRQ94B	Daily newspaper	1	2
BSYRQ94C	Dictionary	1	2
BSYRQ94D	Encyclopedia or other reference books	1	2
BSYRQ94E	Magazines	1	2
BSYRQ94F	Record player	1	2
BSYRQ94G	Tape recorder or cassette player	1	2
BSYRQ94H	Color television	1	2
BSYRQ94I	Typewriter	1	2
BSYRQ94J	Electric dishwasher	1	2
BSYRQ94K	Two or more cars or trucks that run	1	2

BSYRQ95 **95. Which best describes the location of the place in which you live?**

	(Circle one.)
In a rural or farming community	1
In a small city or town of fewer than 50,000 people that is not a suburb of a larger place	2
In a medium-sized city (50,000-100,000 people)	3
In a suburb of a medium-sized city	4
In a large city (100,000-500,000 people)	5
In a suburb of a large city	6
In a very large city (over 500,000 people)	7
In a suburb of a very large city	8

96. What kind of work do YOU plan to go into? (Print the kind of work on the line below.)

(omitted) ______________________

(for example: TV repairman, sewing machine operator, spray painter, civil engineer, farm operator, farm hand, junior high English teacher)

97. What kind of work does your FATHER or MALE GUARDIAN usually do? (Print his usual work on the line below.)

(omitted) ______________________

(for example: TV repairman, sewing machine operator, spray painter, civil engineer, farm operator, farm hand, junior high English teacher)

98. What are his most important activities or duties in this work? (Print his duties on the line below.)

(omitted) ______________________

(for example: Types, keeps account books, files, sells cars, operates printing press, cleans buildings, finishes concrete)

99. What is his job title? (Print his title on the line below.)

(omitted) ______________________

100. What kind of business or industry is he in? (Print the name of the industry on the line below.)

(omitted) ______________________

(for example: TV and radio manufacturer, retail shoe store, State Labor Department, farm)

101. What kind of work does your MOTHER or FEMALE GUARDIAN usually do? (Print her usual work on the line below.)

(omitted) ______________________

(for example: TV repairman, sewing machine operator, spray painter, civil engineer, farm operator, farm hand, junior high English teacher)

102. What are her most important job duties in this work? (Print her duties on the line below.)

(omitted) ______________________

(for example: Types, keeps account books, files, sells cars, operates printing press, cleans buildings)

103. What is her job title? (Print title on the line below.)

(omitted) ______________________

104. What kind of business or industry is she in? (Print name of industry on the line below.)

(omitted) ______________________

(for example: TV and radio manufacturer, retail shoe store, State Labor Department, farm)

The research staff would like to get in touch with you again next year to find out how your plans have worked out. To help us do so, we would appreciate your filling in the information on the next page. This information will be kept in strict confidence and will only be used for future survey purposes. →

K
CONTINUED

105. Please PRINT the names and addresses of two people who will always know where to get in touch with you.

(omitted)

Person Number One:

Name

Address

City State Zip

Person Number Two:

Name

Address

City State Zip

106. Do you have a driver's license (automobile operator's or chauffeur's license)? If you do, please PRINT the state in which it was issued and the identification number.

(omitted)

Issuing State (abbreviate) Identification Number

107. If you plan to go on for further schooling, please PRINT the name and location of the school you think you will go to below.

(omitted)

Name of School

Address

City State Zip

O.M.B. No. 51-S-73030
APPROVAL EXPIRES 9-1-74

OPERATION FOLLOW-UP

NATIONAL LONGITUDINAL STUDY OF THE HIGH SCHOOL CLASS OF 1972

First Follow-Up Questionnaire

Form B

'72

Prepared for the
UNITED STATES OFFICE OF EDUCATION
BY RESEARCH TRIANGLE INSTITUTE · RESEARCH TRIANGLE PARK, NORTH CAROLINA
FALL 1973

OE FORM 2367, 9/73
MRC 3400

Social Security Number

☐☐☐ ☐☐ ☐☐☐☐ (omitted)

DIRECTIONS

- This questionnaire is divided into sections of questions. All students are asked to start by answering questions in the sections lettered A, B, and C. Then you will be asked to follow the directions to answer questions in the sections that apply to *your* particular plans for the year after you leave high school.
- Read carefully *all* directions for each question you answer. It is important that you follow these directions carefully.
- When you are asked to circle a number, please make a heavy black circle. Here is an example.

What grade are you in?	**(Circle one.)**
Grade 9	1
Grade 10	2
Grade 11	3
Grade 12	[✓ 4]

- Circle as many numbers as the directions indicate for each question you answer.
- Completely erase any answers you wish to change.
- When you have completed the questionnaire, put it in the envelope that has been given to you and seal the envelope. No one at your school will see or read your answers.

This questionnaire is not a test. You may omit any question that you or your parents would consider objectionable.

Section A — General Information

1. **What are you doing now?**

(Circle one number on each line.)

		Applies to me	**Does not apply to me**
FFUQ1A	Working for pay at a full-time or part-time job	1	2
FFUQ1B	Taking vocational or technical courses at any kind of school or college (for example, vocational, trade, business, or other career training school)	1	2
FFUQ1C	Taking academic courses at a two- or four-year college	1	2
FFUQ1D	On active duty in the Armed Forces (or service academy)	1	2
FFUQ1E	Homemaker	1	2
FFUQ1F	Temporary lay-off from work, looking for work, or waiting to report to work	1	2
FFUQ1G	Other (please describe:____________________)	1	2

FFUQ2 2. **Did you complete high school?**

(Circle one.)

No, still in high school .... 1 — (SKIP to q. 4)
No, left high school without completing 2
Yes, graduated 3
Yes, left high school without graduating but have since passed a high school equivalency test, for example, the GED 4

3. **When did you leave or graduate from the last high school that you attended?**

Date left: FFUQ3A (month) FFUQ3B (year)

FACTS ABOUT YOU IN OCTOBER 1973

FFUQ4 4. **With whom did you live, as of the first week of October 1973?**

(Circle one.)

By myself 1
Parents 2
With husband or wife 3
With other relatives 4
With person(s) not related to me 5

FFUQ5 5. **How would you describe your living quarters, as of the first week of October 1973?**

(Circle one.)

Private house or apartment 1
Dormitory or apartment operated by a school or college 2
Fraternity or sorority house 3
Rooming or boarding house 4
Other (please describe:____________________) 5

FFUQ6A **6a. Which of the following best describes the location of the place where you lived in the first week of October 1973?**

(Circle one.)

In a rural or farming community 1
In a small city or town of fewer than 50,000 people that is not a suburb of a larger place 2
In a medium-sized city (50,000-100,000 people) 3
In a suburb of a medium-sized city 4
In a large city (100,000-500,000 people) 5
In a suburb of a large city 6
In a very large city (over 500,000 people) 7
In a suburb of a very large city 8

FFUQ6B **6b. How far is this from the place where you lived as a senior in high school?**

(Circle one.)

Same place I lived in when I was a senior in high school 1
Less than 50 miles 2
50 to 99 miles 3
100 to 199 miles 4
200 to 499 miles 5
500 miles or more 6

FFUQ7A **7a. What was your marital status, as of the first week of October 1973?**

(Circle one.)

Never married, but plan to be married within the next 12 months .... 1 } *(SKIP to q. 9)*
Never married, and don't plan to be married within the next 12 months .... 2 }
Married 3
Separated, divorced, or widowed 4

7b. When were you first married? FFUQ7B **(month)** FFUQ7C **(year)**

8. Did you have any children as of the first week of October 1973?

FFUQ8A No 1
Yes (How many? FFUQ8B) 2

FFUQ9 **9. As of the first week of October 1973, were you dependent upon your parents or any other friends or relatives for more than one half of your financial support?**

Yes 1
No 2

FFUQ10 **10. As of the first week of October 1973, how many persons (not counting yourself) were dependent upon YOU for more than one half of their financial support?**

(Circle one.)

None 0
One 1
Two 2
Three or more 3

FFUQ11 **11. What is the best estimate of your income before taxes for all of 1973? If you are married, please estimate your husband's or wife's income in the second column provided. Do not include loans or gifts.**

	Your Own Income	Your Spouse's Income
TOTAL INCOME	$_______	$_______
From wages, salaries, commissions, and net income from business or farm	$_______	$_______
Scholarships, fellowships	$_______	$_______
Other (for example, interest, rental property income, public assistance, and unemployment compensation)	$_______	$_______

OPINIONS ABOUT YOURSELF AND THE FUTURE

FFUQ12 **12. How far in school would you *like* to get?**

(Circle one.)

High school only		1
Vocational, trade, or business school	Less than two years	2
	Two years or more	3
College program	Some college (including two year degree)	4
	Finish college (four- or five-year degree)	5
	Master's degree or equivalent	6
	Ph.D., M.D., or equivalent	7

FFUQ13A **13a. If no other funds were available (no scholarships, parental aid, or job), how much money would you be willing to borrow to get this schooling?**

(Circle one.)

None	0
Less than $500	1
$500 to $999	2
$1,000 to $1,999	3
$2,000 to $3,999	4
$4,000 to $4,999	5
$5,000 to $6,000	6
More than $6,000 (please specify amount ____________)	7

FFUQ13B **13b. Has anyone discussed with you the terms and conditions necessary to borrow money for this purpose?**

No	1 — *(SKIP to q. 14)* *Next page* ⟶
Yes	2

FFUQ13C **13c. As a result, was there any *change* in your borrowing plans?**

(Circle one.)

No, I had no borrowing plans	1
No, there was no change in my borrowing plans	2
Yes, I decided to borrow more than I planned	3
Yes, I decided to borrow less than I planned	4
Yes, I decided not to borrow for this purpose	5

FFUQ14 **14. As things stand now, how far in school do you think you actually will get?**

(Circle one.)

High school only		1
Vocational, trade, or business school	Less than two years	2
	Two years or more	3
College program	Some college (including two-year degree)	4
	Finish college (four- or five-year degree)	5
	Master's degree or equivalent	6
	Ph.D., M.D., or equivalent	7

15. How do you feel about each of the following statements?

(Circle one number on each line.)

		Agree Strongly	Agree	Disagree	Disagree Strongly	No Opinion
FFUQ15A	I take a positive attitude toward myself	1	2	3	4	5
FFUQ15B	Good luck is more important than hard work for success	1	2	3	4	5
FFUQ15C	I feel I am a person of worth, on an equal plane with others	1	2	3	4	5
FFUQ15D	I am able to do things as well as most other people	1	2	3	4	5
FFUQ15E	Every time I try to get ahead, something or somebody stops me	1	2	3	4	5
FFUQ15F	Planning only makes a person unhappy since plans hardly ever work out anyway	1	2	3	4	5
FFUQ15G	People who accept their condition in life are happier than those who try to change things	1	2	3	4	5
FFUQ15H	On the whole, I'm satisfied with myself	1	2	3	4	5

16. What do you expect to be doing in October 1974?

(Circle one number on each line.)

		Expect to be doing	Do not expect to be doing
FFUQ16A	Working for pay at a full-time or part-time job	1	2
FFUQ16B	Taking vocational or technical courses at any kind of school or college (for example, vocational, trade, business, or other career training school)	1	2
FFUQ16C	Taking academic courses at a two- or four-year college	1	2
FFUQ16D	On active duty in the Armed Forces (or service academy)	1	2
FFUQ16E	Homemaker	1	2
FFUQ16F	Other (please describe: ____________________)	1	2

FFUQ17 **17. Do you plan to have your first child (or another child) before October 1974?**

(Circle one.)

Yes 1
No 2
Don't know 3

FFUQ18 **18. How many children altogether do you eventually expect to have?**

	(Circle one.)
None	0
One	1
Two	2
Three	3
Four or more	4

FFUQ19 **19. What kind of work will you be doing when you are 30 years old? (Circle the one that comes closest to what you expect to be doing.)**

CLERICAL such as bank teller, bookkeeper, secretary, typist, mail carrier, ticket agent	01
CRAFTSMAN such as baker, automobile mechanic, machinist, painter, plumber, telephone installer, carpenter	02
FARMER, FARM MANAGER	03
HOMEMAKER OR HOUSEWIFE ONLY	04
LABORER such as construction worker, car washer, sanitary worker, farm laborer	05
MANAGER, ADMINISTRATOR such as sales manager, office manager, school administrator, buyer, restaurant manager, government official	06
MILITARY such as career officer, enlisted man or woman in the Armed Forces	07
OPERATIVE such as meat cutter, assembler, machine operator, welder, taxicab, bus, or truck driver, gas station attendant	08
PROFESSIONAL such as accountant, artist, registered nurse, engineer, librarian, writer, social worker, actor, actress, athlete, politician, but not including public school teacher	09
PROFESSIONAL such as clergyman, dentist, physician, lawyer, scientist, college teacher	10
PROPRIETOR OR OWNER such as owner of a small business, contractor, restaurant owner	11
PROTECTIVE SERVICE such as detective, policeman or guard, sheriff, fireman	12
SALES such as salesman, sales clerk, advertising or insurance agent, real estate broker	13
SCHOOL TEACHER such as elementary or secondary	14
SERVICE such as barber, beautician, practical nurse, private household worker, janitor, waiter	15
TECHNICAL such as draftsman, medical or dental technician, computer programmer	16
NOT WORKING	17

20. How important is each of the following to you in your life? **(Circle one number on each line.)**

		Not Important	Somewhat Important	Very Important
FFUQ20A	Being successful in my line of work	1	2	3
FFUQ20B	Finding the right person to marry and having a happy family life	1	2	3
FFUQ20C	Having lots of money	1	2	3
FFUQ20D	Having strong friendships	1	2	3
FFUQ20E	Being able to find steady work	1	2	3
FFUQ20F	Being a leader in my community	1	2	3
FFUQ20G	Being able to give my children better opportunities than I've had	1	2	3
FFUQ20H	Living close to parents and relatives	1	2	3
FFUQ20I	Getting away from this area of the country	1	2	3
FFUQ20J	Working to correct social and economic inequalities	1	2	3
FFUQ20K	Having leisure time to enjoy my own interests	1	2	3

Section B — Education and Training

This section asks information about your training and education since leaving high school. First we would like to know....

FFUQ21 **21. Between the time you left high school and October 1973, have you participated in any program such as on-the-job training, registered apprenticeships, manpower training, personal enrichment, or correspondence courses? Do not include Armed Forces training programs, or regular school and college programs.**

No .... 1 — *(SKIP to q. 23) Next page* →
Yes 2

22a. What type of training program(s) have you participated in?

(Circle one number on each line.)

		Yes	No
FFUQ22AA	On-the-job training (a program of instruction during normal working hours)	1	2
FFUQ22AB	Formal Registered Apprenticeship (your State or Labor Union)	1	2
FFUQ22AC	Manpower Development and Training (MDTA)	1	2
FFUQ22AD	Work Incentive (WIN)	1	2
FFUQ22AE	Neighborhood Youth Corps (NYC)	1	2
FFUQ22AF	Other manpower program (please specify: ________)	1	2
FFUQ22AG	Correspondence course(s)	1	2
FFUQ22AH	Non-credit courses for personal enrichment	1	2
FFUQ22AI	Other (please specify: ________)	1	2

FFUQ22B **22b. What type of work were you being trained for or learning about? If you have participated in more than one program, answer for the one in which you spent the most time. (Examples: plumbing, typing, auto mechanic work, photography, sales, etc.)**

(Write in): ________________

FFUQ22C **22c. How long does (or did) this program last?**

(Circle one.)

Less than one month 1
One to five months 2
Six to eleven months 3
One year or more 4

FFUQ22D **22d. Have you completed this program?**

(Circle one.)

Yes 1
No, left without completing 2
No, still enrolled 3

FFUQ22E **22e. Have you used this training on any job?**

Yes 1
No 2

FFUQ23 **23. Since leaving high school, have you attended any school like a college or university, service academy, business school, trade school, technical institute, vocational school, community college, and so forth?**

Yes .... 1 — *(SKIP to q. 25)*
No 2

24. Here are some reasons others have given for NOT continuing their formal education after leaving high school. Which of these reasons, if any, apply to you?

(Circle one number on each line.)

		Applies to me	Does not apply to me
FFUQ24A	Needed to earn money to support my family	1	2
FFUQ24B	Needed to earn money before I could pay for further education	1	2
FFUQ24C	Could not afford a four-year college or university education	1	2
FFUQ24D	Failed to find out in time about admission requirements, cost of attending, availability of a school in the area, etc.	1	2
FFUQ24E	Poor high school grades or poor scores on college admission tests	1	2
FFUQ24F	Lack of high school credits required for college entrance	1	2
FFUQ24G	Applied to one or more schools, but was not accepted	1	2
FFUQ24H	Lack of a school within commuting distance of my home	1	2
FFUQ24I	Discouraged from continuing by teachers or counselor	1	2
FFUQ24J	Discouraged from continuing by parents	1	2
FFUQ24K	Wanted to enter Armed Forces	1	2
FFUQ24L	My plans did not require more education	1	2
FFUQ24M	Planned to be married	1	2
FFUQ24N	School is not for me; I don't like it	1	2
FFUQ24O	Offered a job I wanted	1	2
FFUQ24P	Wanted to earn money for myself	1	2
FFUQ24Q	Wanted practical experience before going on to school	1	2

(SKIP to Section C, page 15)

SCHOOL ATTENDANCE IN OCTOBER 1973

FFUQ25 **25. Were you taking classes or courses at any school during the first week of October 1973?**

No .... 1 — *(SKIP to q. 29a, page 9)* →
Yes 2

26a. What is the exact name and location of the school you were attending in the first week of October 1973? (Please print and do not abbreviate.)

(omitted)

School Name: ____________________
City: ____________________ State: __________

FFUQ26B **26b. What kind of school is this?** **(Circle one.)**

Vocational, trade, business or other career training school 1
Junior or community college (two-year) 2
Four-year college or university 3
Other (please describe: ____________________) 4

FFUQ26C **26c. Is this school public or private?**

Public 1
Private 2

27a. When did you first attend this school? FFUQ27AA **(month)** FFUQ27AB **(year)**

FFUQ27B **27b. During the first week of October 1973, were you classified by this school as a full-time student?**

Yes	1
No	2

27c. About how many hours a week did your classes meet in the subjects or courses in which you were enrolled at that time? Include time in lectures, shop, laboratories, etc.

FFUQ27C Hours per week

FFUQ27D **27d. At that time were you classified by your school as a freshman or sophomore?**

(Circle one.)

My school doesn't classify students this way	1
Freshman (first-year student)	2
Sophomore (second-year student)	3
Other classification (specify: ______________________)	4

28a. As of the first week of October 1973, what was your actual or intended field of study or training area (for example, practical nurse, machinist, beautician, civil engineering, accounting, psychology, home economics, etc.) Please name the specific field or area:

(Write in): FFUQ28A

28b. Is this in an academic field or vocational area? Please select below the academic field OR vocational area which comes closest to this field or area.

FFUQ28B **(Circle only one academic field OR one vocational area.)**

ACADEMIC FIELDS (typically leading to at least a Bachelor's degree)	
Biological Sciences (zoology, physiology, anatomy, etc.)	01
Business (accounting, marketing, personnel management, etc.)	02
Education (elementary, special, physical, etc.)	03
Engineering (civil, electrical, mechanical, etc.)	04
Humanities and Fine Arts (music, religion, English, etc.)	05
Physical Sciences and Mathematics (physics, geology, chemistry, etc.)	06
Social Sciences (psychology, history, economics, sociology, etc.)	07
Other academic fields (agriculture, home economics, nursing, etc.)	08
An academic field, but undecided (circle here and SKIP to q. 29)	09

VOCATIONAL AREAS (typically not leading to a Bachelor's degree)	
Office and Clerical (bookkeeping, stenography, commercial art, general office, etc.)	10
Computer Technology (keypunch operator, programming, computer operations, etc.)	11
Mechanical and Engineering Technology (automotive mechanic, machinist, construction, drafting, electronics, etc.)	12
Health Services (lab technician, occupational therapy, practical nursing, etc.)	13
Public Services (police science, food service, recreation, beautician, etc.)	14
Other vocational areas (agriculture, home economics, etc.)	15
A vocational area, but undecided (circle here and SKIP to q. 29)	16

FFUQ28C **28c. How long does it normally take to complete this program?**

(Circle one.)

Less than three months	1
Three to five months	2
Six to eleven months	3
One to two years	4
More than two years	5

SCHOOL ATTENDANCE IN OCTOBER 1972

FFUQ29A **29a. Now please think back a year to the Fall of 1972. Were you taking classes or courses at any school during the month of October 1972?**

Yes .... 1 —*(SKIP to q. 30)*
No 2

29b. Here are some reasons others have given for NOT continuing their formal education right after leaving high school. Which of these reasons apply to you?

(Circle one number on each line.)

		Applies to me	Does not apply to me
FFUQ29BA	Needed to earn money to support my family	1	2
FFUQ29BB	Needed to earn money before I could pay for further education	1	2
FFUQ29BC	Could not afford a four-year college or university education	1	2
FFUQ29BD	Failed to find out in time about admission requirements, cost of attending, availability of a school in the area, etc.	1	2
FFUQ29BE	Poor high school grades or poor scores on college admission tests	1	2
FFUQ29BF	Lack of high school credits required for college entrance	1	2
FFUQ29BG	Applied to one or more schools, but was not accepted	1	2
FFUQ29BH	Lack of a school within commuting distance of my home	1	2
FFUQ29BI	Discouraged from continuing by teachers or counselor	1	2
FFUQ29BJ	Discouraged from continuing by parents	1	2
FFUQ29BK	Wanted to enter Armed Forces	1	2
FFUQ29BL	My plans did not require more education	1	2
FFUQ29BM	Wanted to take a break	1	2
FFUQ29BN	Planned to be married	1	2
FFUQ29BO	School is not for me; I don't like it	1	2
FFUQ29BP	Offered a job I wanted	1	2
FFUQ29BQ	Wanted to earn money for myself	1	2
FFUQ29BR	Wanted practical experience before going on to school	1	2

SKIP to q. 39, page 12 →

FFUQ30 **30. Was the school you attended in October 1972 the same school you attended in the first week of October 1973?** **(Circle one.)**

Yes .... 1 —*(SKIP to q. 33b)* } *Next page* →
No, not enrolled in October 1973 .... 2 —*(SKIP to q. 32a)* }
No, enrolled in different school 3

31. What were your reasons for changing schools? **(Circle one number on each line.)**

		Applies to me	Does not apply to me
FFUQ31A	My interest changed, and my former school did not offer the course of study I wanted	1	2
FFUQ31B	Wanted to attend a less expensive school	1	2
FFUQ31C	My grades were too low to continue at the former school	1	2
FFUQ31D	Wanted to be at a smaller school	1	2
FFUQ31E	Wanted to be at a larger school	1	2
FFUQ31F	Wanted to attend school closer to home	1	2
FFUQ31G	Wanted to attend a school farther away from home	1	2
FFUQ31H	Wanted to attend a school that would give me better career opportunities	1	2
FFUQ31I	Wanted to attend a school where I could feel more like I belonged	1	2
FFUQ31J	Wanted to attend a school whe I could maximize my intellectual and personal development	1	2
FFUQ31K	More group or social activities of interest	1	2

32a. What is the exact name and location of the school you were attending in the month of October 1972? (Please print and do not abbreviate.)

(omitted)

School Name: ____________________

City: ____________________ State: __________

FFUQ32B **32b. What kind of school is this?**

	(Circle one.)
Vocational, trade, business or other career training school	1
Junior or community college (two-year)	2
Four-year college or university	3
Other (please describe: ____________________)	4

FFUQ32C **32c. Is this school public or private?**

Public	1
Private	2

33a. When did you first attend this school? FFUQ33AA **(month)** FFUQ33AB **(year)**

FFUQ33B **33b. During October 1972, were you classified by this school as a full-time student?**

Yes	1
No	2

33c. About how many hours a week did your classes meet in the subjects or courses in which you were enrolled at that time? Include time in lectures, shop, laboratories, etc.

FFUQ33C Hours per week

FFUQ34 **34. Was your field of study or training area in October 1972 the same as you indicated for the first week of October 1973?**

	(Circle one.)	
Yes	1	*(SKIP to q. 39, page 12)* →
No, wasn't enrolled in October 1973	2	*(SKIP to q. 36a) Next page* →
No, none indicated for October 1973	3	
No, different than in October 1973	4	

35. Listed below are some reasons why students change fields or training areas. What were the reasons in your situation?

(Circle one number on each line.)

		Applies to me	**Does not apply to me**
FFUQ35A	Courses more difficult than I expected	1	2
FFUQ35B	Met people with new ideas	1	2
FFUQ35C	Poor advice on original choice	1	2
FFUQ35D	Lack of information on jobs related to original choice	1	2
FFUQ35E	Content of courses different from what I expected	1	2
FFUQ35F	New information about other fields of study or training areas	1	2
FFUQ35G	Interest aroused by courses	1	2
FFUQ35H	More jobs available for graduates in the field I changed to	1	2
FFUQ35I	Other (please specify: ____________________)	1	2

36a. In October 1972, what was your actual or intended field of study or training area (for example, practical nursing, machinist, beautician, civil engineering, accounting, psychology, home economics, etc.)? Please name the specific field or area:

(Write in): FFUQ36A ______________________

FFUQ36B **36b. Is this in an academic field or vocational area? Please select below the academic field OR vocational area which comes closest to this field or area.**

(Circle only one academic field OR vocational area.)

ACADEMIC FIELDS (typically leading to at least a Bachelor's degree)	
Biological Sciences (zoology, physiology, anatomy, etc.)	01
Business (accounting, marketing, personnel management, etc.	02
Education (elementary, special, physical, etc.)	03
Engineering (civil, electrical, mechanical, etc.)	04
Humanities and Fine Arts (music, religion, English, etc.)	05
Physical Sciences and Mathematics (physics, geology, chemistry, etc.)	06
Social Sciences (psychology, history, economics, sociology, etc.)	07
Other academic fields (agriculture, home economics, nursing, etc.)	08
An academic field, but undecided (circle here and SKIP to q. 37)	09

VOCATIONAL AREAS (typically not leading to a Bachelor's degree)	
Office and Clerical (bookkeeping, stenography, commercial art, general office, etc.)	10
Computer Technology (keypunch operator, programming, computer operations, etc.)	11
Mechanical and Engineering Technology (automotive mechanic, machinist, drafting, construction, electronics, etc.)	12
Health Services (lab technician, occupational therapy, practical nursing, etc.)	13
Public Services (police science, food service, recreation, beautician, etc.)	14
Other vocational areas (agriculture, home economics, etc.)	15
A vocational area, but undecided (circle here and SKIP to q. 37)	16

FFUQ36C **36c. How long does it normally take to complete this program?**

	(Circle one.)
Less than three months	1
Three to five months	2
Six to eleven months	3
One to two years	4
More than two years	5

FFUQ37 **37. Did you withdraw altogether from this school prior to completing your training or program of studies?**

No	1 — *(SKIP to q. 39) Next page* ⟶
Yes	2

38. What were your reasons for withdrawing altogether? **(Circle one number on each line.)**

		Applies to me	Does not apply to me
FFUQ38A	Became ill	1	2
FFUQ38B	Had financial difficulties	1	2
FFUQ38C	Family emergency	1	2
FFUQ38D	Was offered a good job	1	2
FFUQ38E	Got married or planned to get married	1	2
FFUQ38F	School work was not relevant to the real world	1	2
FFUQ38G	Wanted to get practical experience	1	2
FFUQ38H	Courses were too hard	1	2
FFUQ38I	Failing or not doing as well as I wanted	1	2
FFUQ38J	Became homesick	1	2
FFUQ38K	Other (please describe: ______________________)	1	2

ATTENDANCE AT OTHER SCHOOLS AT OTHER TIMES

FFUQ39 **39. Besides any school(s) you may already have reported in this section of the questionnaire, have you attended any other schools since leaving high school? Include schools like colleges and universities, service academies, business schools, trade schools, technical institutes, vocational schools, community colleges, and so forth.**

No .... 1 — *(SKIP to q. 41a)*
Yes 2

40a. What is the exact name and location of this school? Please print and do not abbreviate. (If you attended more than one other school, then give the one that you attended the longest.)

(omitted)
School Name: ____________________
City: ____________________ State: __________

FFUQ40B **40b. What kind of school is this?** **(Circle one.)**

Vocational, trade, business or other career training school 1
Junior or community college (two-year) 2
Four-year college or university 3
Other (please describe: ____________________) 4

40c. When did you first attend this school? FFUQ40CA **(month)** FFUQ40CB **(year)**

40d. Are you currently attending this school?

FFUQ40DA Yes 1
No (Date left: FFUQ40DB month FFUQ40DC year) 2

EDUCATION AND TRAINING PROGRESS AFTER HIGH SCHOOL

FFUQ41A **41a. Since leaving high school which of the following best describes how well you have done in all of your course-work or training through October 1973? If your school(s) or program(s) do not use letter grades, please choose the letter grade that comes closest to describing your progress.**

(Circle one.)

Mostly A 1
About half A and half B 2
Mostly B 3
About half B and half C 4
Mostly C 5
About half C and half D 6
Mostly D 7
Mostly below D 8

FFUQ41B **41b. Do any of these schools or programs give credits?** **(Circle one.)**

I don't know .... 1 } – *(SKIP to q. 42) Next page →*
No .... 2 }
Yes 3

41c. Since leaving high school, about how many credits had you earned by October 1973? (Write in.)

FFUQ41CA Number of quarter hours
FFUQ41CB Number of semester hours
FFUQ41CC Number of other type of credits (please specify type: ____________________)

FFUQ42 **42. Whether or not you were enrolled in school in the first week of October 1973, were you working at that time toward a certificate, degree, or license of any kind?**

(Circle one.)

No	1
Yes, a certificate (specify in what: ______________)	2
Yes, a license (specify in what: ______________)	3
Yes, a two-year or three-year vocational degree or diploma	4
Yes, a two-year academic degree	5
Yes, a four-year or five-year college Bachelor's degree	6
Yes, other (please specify: ______________)	7

FFUQ43 **43. Since leaving high school, had you earned any certificate, license, diploma, or degree of any kind prior to October 1973?**

No	1
Yes (please specify ______________)	2

FFUQ44A **44a. Between the time you left high school and October 1973, had you participated in a formal program of academic or career counseling, tutoring, or remedial courses other than those services that were provided to all students in your college, school or training area?**

(Circle one.)

Never heard of such a program	1	*(SKIP to q. 45)*
Have heard of such a program but have not participated	2	*(SKIP to q. 45)*
Yes	3	

44b. What was the exact name, nature, and location of the program in which you participated?

Name of the program FFUQ44BA

Nature of your participation:

(Circle one number on each line.)

		Applies to me	**Does not apply to me**
FFUQ44BB	Counseling	1	2
FFUQ44BC	Tutoring	1	2
FFUQ44BD	Remedial courses	1	2

Name of institution: (omitted)

City: (omitted) State (omitted)

45. With regard to your education and training since leaving high school, how satisfied as a whole are you with the following?

(Circle one number on each line.)

		Very satisfied	**Somewhat satisfied**	**Neutral or no opinion**	**Somewhat dissatisfied**	**Very dissatisfied**
FFUQ45A	The ability, knowledge, and personal qualities of most teachers	1	2	3	4	5
FFUQ45B	The social life	1	2	3	4	5
FFUQ45C	Development of my work skills	1	2	3	4	5
FFUQ45D	My intellectual growth	1	2	3	4	5
FFUQ45E	The amount of money I have to get along on	1	2	3	4	5

SCHOOL FINANCES

The purpose of this part is to learn how students pay for their training and education after leaving high school, so that financial aid programs can be changed to meet student needs better. The following questions apply to any training and education you received after leaving high school and before Fall 1973.

46a. About how much did training or schooling cost during the first year after high school, regardless of who paid? Give the expenses and the number of months you were in school or training during this period.

Total expenses $ FFUQ46AA Spent over how many months? FFUQ46AB

46b.* How was this money spent?

$ FFUQ46BA Tuition and fees
$ FFUQ46BB Room and board
$ FFUQ46BC Books and supplies
$ FFUQ46BD Transportation
$ FFUQ46BE Other related school expenses (clothing, laundry, etc.)

Combinations Code	Amount
FFUQ46BF	FFUQ46BG

(See manual for coding rules)

47. In paying for these costs, how much came from each of the following sources? (Please circle all that apply and write in the amounts.)

SAVINGS OR EARNINGS		
Own savings or summer earnings	01	($________)
College work-study programs	02	($________)
Other earnings while taking courses	03	($________)
INDIVIDUAL SUPPORT		
Parents	04	($________)
Husband or wife	05	($________)
Other relatives or friends	06	($________)
SCHOLARSHIPS OR GRANTS		
Basic Educational Opportunity Grant Program	07	($________)
Supplementary Educational Opportunity Grant Program	08	($________)
College scholarship or grant from college funds	09	($________)
ROTC scholarship or stipend	10	($________)
Nursing Scholarship Program	11	($________)
Health Professions Scholarship Program	12	($________)
State scholarships	13	($________)
Other scholarships	14	($________)
LOANS		
Federal Guaranteed Student Loan Programs	15	($________)
State Loan Program	16	($________)
Regular bank loan	17	($________)
National Defense (Direct) Student Loan Program	18	($________)
Health Professions Student Loan Program	19	($________)
Nursing Student Loan Program	20	($________)
OTHER		
Law Enforcement Educational Program	21	($________)
Veterans Administration War Orphans or Survivors Benefits Programs	22	($________)
Veterans Administration direct benefits (GI Bill compensation or pension)	23	($________)
Vocational Rehabilitation Program benefits	24	($________)
Social Security Benefits (for students aged 18-22 who are children of retired, disabled, or deceased parents)	25	($________)

Source Code	Amount
FFUQ47AA	FFUQ47AB
FFUQ47BA	FFUQ47BB
FFUQ47CA	FFUQ47CB
FFUQ47DA	FFUQ47DB
FFUQ47EA	FFUQ47EB
FFUQ47FA	FFUQ47FB
FFUQ47GA	FFUQ47GB

(See manual for coding rules)

Section C — Civilian Work Experience

In this section we would like to obtain information about the jobs you have held in October 1973 and October 1972, including full-time jobs, part-time jobs, apprenticeships, and on-the-job training (but do not include military service).

JOB HELD IN OCTOBER 1973

FFUQ48A **48a. Did you hold a job of any kind during the first week of October 1973?**

Yes .... 1 — *(SKIP to q. 49) Next page* ⟶

No 2

48b. What were the reasons you were not working during the first week of October 1973?

(Circle one number on each line.)

		Applies to me	Does not apply to me
FFUQ48BA	Did not want to work	1	2
FFUQ48BB	On temporary layoff from work or waiting to report to work	1	2
FFUQ48BC	Was full-time homemaker	1	2
FFUQ48BD	Going to school	1	2
FFUQ48BE	Not enough job openings available	1	2
FFUQ48BF	Union restrictions	1	2
FFUQ48BG	Would have required moving	1	2
FFUQ48BH	Required work experience I did not have	1	2
FFUQ48BI	Jobs available offered little opportunity for career development	1	2
FFUQ48BJ	Health problems or physical handicap	1	2
FFUQ48BK	Could not arrange child care	1	2
FFUQ48BL	Other family responsibilities (including pregnancy)	1	2
FFUQ48BM	Waiting to enter or in Armed Forces	1	2
FFUQ48BN	Not educationally qualified for types of work available	1	2

FFUQ48C **48c. Were you looking for work during September 1973?**

Yes .... 1 } — *(SKIP to q. 54a, page 17)* ⟶

No .... 2 }

49. Please describe below the job you held during the __first week of October 1973__. If you held more than one job at that time, describe the one at which you worked the most hours.

FFUQ49A

a. For **whom** did you work? (Name of company, business organization, or other employer)

(Write in): ____________________

b. What **kind of business** or industry was this? (For example, retail shoe store, restaurant, etc.)

(Write in): ____________________

c. What kind of **job or occupation** did you have in this business or industry? (For example, salesman, waitress, secretary, etc.)

(Write in): ____________________

d. What were your most frequent **activities or duties** on this job? (For example, selling shoes, waiting on tables, typing and filing, etc.)

(Write in): ____________________

FFUQ49E e. Were you:

(Circle one.)

An employee of a PRIVATE company, business, or individual working for wages, salary, or commissions? 1

A GOVERNMENT employee (Federal, State, county, or local)? 2

Self-employed in your OWN business, professional practice, or farm? 3

Working WITHOUT PAY in family business or farm? 4

f. When did you **start** working at this job? FFUQ49FA (month) FFUQ49FB (year)

FFUQ49G g. Are you **currently** working at this job?

Yes 1

No........2

50a. How many hours per WEEK did you usually work at this job up through the __first week of October 1973__?

FFUQ50A Hours per week

50b. Approximately how much did you usually earn per WEEK at this job at that time before deductions? (If not paid by the week, please estimate.)

$ FFUQ50B per week

51. How satisfied were you with the following aspects of this job?

(Circle one number on each line.)

		Very satisfied	**Satisfied**	**Dissatisfied**	**Very dissatisfied**
FFUQ51A	Pay and fringe benefits	1	2	3	4
FFUQ51B	Importance and challenge	1	2	3	4
FFUQ51C	Working conditions	1	2	3	4
FFUQ51D	Opportunity for promotion and advancement with this employer	1	2	3	4
FFUQ51E	Opportunity for promotion and advancement in this line of work	1	2	3	4
FFUQ51F	Security and permanence	1	2	3	4
FFUQ51G	Opportunity for developing new skills	1	2	3	4
FFUQ51H	Job as a whole	1	2	3	4

FFUQ52A **52a. Do you expect to be working for this same employer in October 1974?**

Yes 1
No 2

FFUQ52B **52b. Do you expect to be working at this same kind of job or occupation in October 1974?**

Yes 1
No 2

FFUQ53 **53. Were you working at any other job during the first week of October 1973 at the same time as the job you described above?**

Yes 1
No 2

JOB HELD IN OCTOBER 1972

FFUQ54A **54a. Now please think back to about a year ago. Did you hold a job of any kind during the month of October 1972?**

(Circle one.)

Yes, same job as in October 1973 .... 1 — *(SKIP to q. 56a)* } *Next page* ⟶
Yes, but different job than in October 1973 .... 2 — *(SKIP to q. 55)* }
No 3

54b. What were the reasons you were not working during the month of October 1972?

(Circle one number on each line.)

		Applies to me	Does not apply to me
FFUQ54BA	Did not want to work	1	2
FFUQ54BB	On temporary layoff from work or waiting to report to work	1	2
FFUQ54BC	Was full-time homemaker	1	2
FFUQ54BD	Going to school	1	2
FFUQ54BE	Not enough job openings available	1	2
FFUQ54BF	Union restrictions	1	2
FFUQ54BG	Would have required moving	1	2
FFUQ54BH	Required work experience I did not have	1	2
FFUQ54BI	Jobs available offered little opportunity for career development	1	2
FFUQ54BJ	Health problems or physical handicap	1	2
FFUQ54BK	Could not arrange child care	1	2
FFUQ54BL	Other family responsibilities (including pregnancy)	1	2
FFUQ54BM	Waiting to enter or in Armed Forces	1	2
FFUQ54BN	Not educationally qualified for types of work available	1	2

FFUQ54C **54c. Did you look for work during October 1972?**

Yes .... 1 } — *(SKIP to q. 58) Next page* ⟶
No .... 2 }

55. Please describe below the job you held in October 1972. If you held more than one job at that time, describe the one at which you worked the most hours.

FFUQ55A

a. For **whom** did you work? (Name of company, business organization, or other employer)
(Write in): ______

b. What **kind of business** or industry was this? (For example, retail shoe store, restaurant, etc.)
(Write in): ______

c. What kind of **job or occupation** did you have in this business or industry? (For example, salesman, waitress, secretary, etc.)
(Write in): ______

d. What were your most frequent **activities or duties** on this job? (For example, selling shoes, waiting on tables, typing and filing, etc.)
(Write in): ______

FFUQ55E e. Were you:

(Circle one.)

An employee of a PRIVATE company, business or individual working for wages, salary, or commissions? 1
A GOVERNMENT employee (Federal, State, county, or local)? 2
Self-employed in your OWN business, professional practice, or farm? 3
Working WITHOUT PAY in family business or farm? 4

f. When did you **start** working at this job? FFUQ55FA (month) FFUQ55FB (year)

g. Are you **currently** working at this job?
FFUQ55GA Yes 1
No (Left job: FFUQ55GB month FFUQ55BC year) 2

56a. How many hours per WEEK did you usually work at this job in October 1972?

FFUQ56A Hours per week

56b. Approximately how much did you usually earn per WEEK at this job back then before deductions? (If not paid by the week, please estimate.)

$ FFUQ56B per week

FFUQ57 **57. Were you working at any other job during the month of October 1972 at the same time as the job you described above?**

Yes 1
No 2

GENERAL

58. Each part of this question refers to the entire 52-week period from October 1972 to October 1973.

a. About how many different weeks did you work altogether during this period? (Count all weeks in which you did any work at all or were on paid vacation.) FFUQ58A Number of weeks

b. How many weeks during this period did you spend looking for work or on layoff from a job or waiting to report to a job? FFUQ58B Number of weeks

c. How many different employers did you work for altogether during this period? (Count each employer only once, even if you had different jobs for the same employer.) FFUQ58C Number of employers

59. **Since leaving high school, what methods did you use at any time in looking for work, and were they useful?**

(Circle one number on each line.)

		Never looked or used	**Used but did NOT obtain job**	**Used and obtained job**
FFUQ59A	High school employment service	1	2	3
FFUQ59B	Other school or college placement service	1	2	3
FFUQ59C	Professional periodicals or organizations	1	2	3
FFUQ59D	Civil Service applications	1	2	3
FFUQ59E	Public employment service	1	2	3
FFUQ59F	Private employment agency	1	2	3
FFUQ59G	Community action or welfare groups	1	2	3
FFUQ59H	Newspaper advertisement	1	2	3
FFUQ59I	Direct application to employers	1	2	3
FFUQ59J	Registration with a union	1	2	3
FFUQ59K	Friends or relatives	1	2	3
FFUQ59L	Other (specify: ______)	1	2	3

60. **While you were in high school, did you receive any specialized training intended to prepare you for immediate employment upon leaving school? (For example, auto mechanics, secretarial skills, or nurses aid.)**

FFUQ60A No .... 1 — *(SKIP to Section D) Next page* →

Yes (In what area did you receive this training? FFUQ60B) 2

FFUQ61 **61.** **Since leaving high school, have you worked in a job where you expected to use this training?**

(Circle one.)

No, never looked for work where I could use it .... 1 — *(SKIP to Section D) Next page* →

No, but looked for work where I could use it .... 2 — *(SKIP to q. 63)*

Yes 3

62. **Which of the following apply to your experience while working in this area?** **(Circle one number on each line.)**

		Applies to me	**Does not apply to me**
FFUQ62A	I have been able to apply almost everything I learned in my high school training	1	2
FFUQ62B	I have been able to apply the basic principles of my training, although some things are different	1	2
FFUQ62C	I would have liked more experience in my training before I started working	1	2
FFUQ62D	I received training different from the way it is done on the job	1	2
FFUQ62E	I found my high school training useful in on-the-job training program(s)	1	2
FFUQ62F	I was trained with tools or equipment that are not used on my job	1	2
FFUQ62G	I could have gotten my job without the training	1	2
FFUQ62H	I took coursework associated with my training which was not helpful in performing my job	1	2
FFUQ62I	I would have liked more information about what was expected in the job beyond skills training	1	2
FFUQ62J	I would have liked other types of experience or information to be included in the training (describe ______)	1	2
FFUQ62K	I consider myself doing as well as others with similar training	1	2
FFUQ62L	I consider the training a wise choice	1	2

63. **Which of the following apply to your experiences when trying to find work in your area of high school training?**
(Circle one number on each line.)

		Applies to me	**Does not apply to me**
FFUQ63A	I did not find many job openings in that type of work	1	2
FFUQ63B	I was told I was not qualified	1	2
FFUQ63C	I did not know how to use the equipment or tools of the job	1	2
FFUQ63D	I was not offered enough pay	1	2
FFUQ63E	I did not have enough experience	1	2
FFUQ63F	I decided to enter a different line of work	1	2
FFUQ63G	I did not have the coursework or knowledge required of the job	1	2
FFUQ63H	I was offered a job related to my training but did not take it	1	2

Section D — Military Service

FFUQ64 **64. Since leaving high school, have you served in the Armed Forces, in a Reserve or National Guard Unit, or have you been enrolled in one of the service academies (for example, West Point)?**

(Circle one.)

No .... 1 } —*(SKIP to Section E, page 22)* ⟶
Yes, National Guard or Reserves but not active duty .... 2 }
Yes, active duty or service academy 3

65. Which branch of the Armed Forces did you enter? (Write in): FFUQ65

66. Did you enlist or were you drafted?

(Circle one.)

FFUQ66A I entered a service academy .... 1 *(SKIP to q. 72) Next page* ⟶
I enlisted .... 2 When? FFUQ66B **(month)** FFUQ66C **(year)**
I was drafted .... 3 When? FFUQ66D **(month)** FFUQ66E **(year)**

67. When did you begin active duty? FFUQ67A (month) FFUQ67B (year)

FFUQ68 **68. Have you received (or are you receiving) four or more weeks of specialized schooling while in the Armed Forces?**

No .... 1 — *(SKIP to q. 70)*
Yes 2

FFUQ69A **69a. In which of the following fields have you received specialized schooling?**

(Circle one.)

Business (e.g., administration, management, clerical work, communications, personnel work, etc.) 1
Computer Technology (e.g., computer programming, computer operations, etc.) 2
Health Professions (e.g., medical technology, occupational therapy, X-ray technology, pharmacy, etc.) 3
Mechanical and Engineering Technology (e.g., aircraft mechanics, automotive mechanics, construction, printing, drafting, machinist, electronics, etc.) 4
Services (e.g., food service, security work, aircraft control, etc.) 5
Other (please specify: ____________________) 6

69b. What is the name of the specialized schooling program in which you spent the longest period of time? Specify your military specialty code, or MOS. (Please print and do not abbreviate.)

Name of program: FFUQ69B **MOS:** FFUQ69C

70. What is the highest pay grade and specialty rating you have held?

Pay grade: FFUQ70A **Specialty rating:** FFUQ70B

71. Have you taken any courses while in the Armed Forces that:

(Circle one number on each line.)

		Yes	No
FFUQ71A	Prepared you for the high school equivalency test?	1	2
FFUQ71B	Prepared you for equivalency tests that can be taken for college credit?	1	2
FFUQ71C	Were college-sponsored courses which gave college credits?	1	2

FFUQ72 **72. Do you plan to use the GI Bill to further your education?**

(Circle one.)

Yes	1
No	2
Undecided	3

73. How satisfied are (were) you with the following aspects of your work in the Armed Forces?

(Circle one number on each line.)

		Very satisfied	Satisfied	Dissatisfied	Very dissatisfied
FFUQ73A	Pay and fringe benefits	1	2	3	4
FFUQ73B	Importance and interest of work	1	2	3	4
FFUQ73C	Working conditions	1	2	3	4
FFUQ73D	Opportunity for promotion and advancement in the Armed Forces	1	2	3	4
FFUQ73E	Opportunity for promotion and advancement in my specialty	1	2	3	4
FFUQ73F	Security and permanence	1	2	3	4
FFUQ73G	Opportunity for developing new skills	1	2	3	4
FFUQ73H	Work as a whole	1	2	3	4

74. Are you currently on active duty?

FFUQ74A
No (Date left: FFUQ74B month FFUQ74C year) ..... 1 —— *(SKIP to Section E) Next page* ⟶
Yes 2

FFUQ75 **75. How long do you expect to be on active duty in the Armed Forces?**

(Circle one.)

For a two-year tour of duty only	1
For a three- or four-year tour of duty	2
For more than one enlistment, but less than a full career	3
For a full career (20 years minimum)	4
Have not decided	5

76. What do you plan to do when you get out of the Armed Forces?

(Circle one number on each line.)

		Applies to me	Does not apply to me
FFUQ76A	Full- or part-time work	1	2
FFUQ76B	College, either full-time or part-time	1	2
FFUQ76C	Technical, vocational, or business or career training school, either full-time or part-time	1	2
FFUQ76D	Registered apprenticeship or on-the-job training program	1	2
FFUQ76E	Retire	1	2
FFUQ76F	Undecided	1	2
FFUQ76G	Other (please specify ____________)	1	2

Section E — Information About The Past

77. Have your (a) parents or guardians or have your (b) friends your own age either encouraged or discouraged you in doing the following things since you left high school?

(a) PARENTS OR GUARDIANS (Circle one number on each line.)						(b) FRIENDS YOUR OWN AGE (Circle one number on each line.)				
	Encouraged	Discouraged	Both	Neither			Encouraged	Discouraged	Both	Neither
FFUQ77AA	1	2	3	4	Getting a job or going to work	FFUQ77BA	1	2	3	4
FFUQ77AB	1	2	3	4	Going to school for vocational or technical training	FFUQ77BB	1	2	3	4
FFUQ77AC	1	2	3	4	Going to college for an academic education	FFUQ77BC	1	2	3	4
FFUQ77AD	1	2	3	4	Getting married	FFUQ77BD	1	2	3	4
FFUQ77AE	1	2	3	4	Entering the Armed Forces	FFUQ77BE	1	2	3	4
FFUQ77AF	1	2	3	4	Traveling or taking a break	FFUQ77BF	1	2	3	4

78. What is the highest educational level completed by your mother and father? If you are not sure, please give your best guess.

(Circle one number on each line.)

		None or grade school only	High School		Vocational, trade, business, or career program in a school or college		Academic programs			
			Did not finish	Finished	Less than two years	Two years or more	Some college (including two-year degree)	Finished college (four-or five-year degree)	Master's degree or equivalent	Ph. D., M.D., or equivalent
FFUQ78A	**Father** or male guardian	1	2	3	4	5	6	7	8	9
FFUQ78B	**Mother** or female guardian	1	2	3	4	5	6	7	8	9

79. Please describe below the job most recently held by your father (or male guardian), even if he is retired, deceased, or disabled.

FFUQ79

a. For **whom** does (or did) he work? (Name of company, business, organization, or other employer)
(Write in): ______________________________

b. What **kind of business** or industry is (or was) this? (For example, retail store, manufacturer, state or city government, farming, etc.)
(Write in): ______________________________

c. What kind of **job or occupation** does (or did) he have in this business or industry? (For example, salesman, foreman, policeman, civil engineer, farmer, teacher)
(Write in): ______________________________

d. What are (or were) his most frequent **activities or duties** on this job? (For example, selling cars, keeping accounts, supervising others, operating machinery, finishing concrete, teaching grade school)
(Write in): ______________________________

80. Did your mother (or female guardian) usually work during the following periods of your life?

(Circle one number on each line.)

		Did not work	**Worked part-time**	**Worked full-time**	**Does not apply**
FFUQ80A	When you were in high school	1	2	3	4
FFUQ80B	When you were in elementary school	1	2	3	4
FFUQ80C	Before you went to elementary school	1	2	3	4

FFUQ81 **81. Did you formally apply for admission (fill out a form and send it in) to any college or other school at any time before October 1973?**

No .... 1 —*(SKIP to q. 85) Next page* ⟶
Yes 2

82a. When you first applied, what was the name and address of the FIRST school or college of your choice?

Name: (omitted)
Address: (omitted)
(city) (state)

FFUQ82B **82b. Were you accepted for admission at this school?**

(Circle one.)

Yes, and attended 1
Yes, but this school did not have enough room 2
Yes, but did not attend for other reasons 3
No, was not accepted 4

FFUQ82C **82c. Did you apply for financial aid at this school?**

(Circle one.)

No .... 1 } —*(SKIP to q. 83a)*
Yes, but was offered no financial aid .... 2 }
Yes, and was offered financial aid 3

82d. What were the approximate values of the financial aid that you were offered for the first academic year? (If none, enter "none")

Scholarship: $ FFUQ82DA Loan: $FFUQ82DB Promised job: $FFUQ82DC

83a. At that time, what was the name and address of your SECOND CHOICE school or college?

FFUQ83AA I applied to only one school .... 1 —*(SKIP to q. 85) Next page* ⟶
Name: (omitted)
Address: (omitted)
(city) (state)

FFUQ83B **83b. Were you accepted for admission at this school?**

(Circle one.)

Yes, and attended 1
Yes, but this school did not have enough room 2
Yes, but did not attend for other reasons 3
No, was not accepted 4

FFUQ83C **83c. Did you apply for financial aid at this school?**

(Circle one.)

No .... 1 } —(*SKIP to q. 84a*)
Yes, but was offered no financial aid .... 2 }
Yes, and was offered financial aid 3

83d. What were the approximate values of the financial aid that you were offered for the first academic year? (If none, enter "none")

Scholarship: $ FFUQ83DA   Loan: $ FFUQ83DB   Promised job: $ FFUQ83DC

84a. At that time, what was the name and address of your THIRD CHOICE school or college?

FFUQ84AA I applied to only two schools .... 1 —(*SKIP to q. 85*)
Name: (omitted)
Address: (omitted)
(city) (state)

FFUQ84B **84b. Were you accepted for admission at this school?**

(Circle one.)

Yes, and attended 1
Yes, but this school did not have enough room 2
Yes, but did not attend for other reasons 3
No, was not accepted 4

FFUQ84C **84c. Did you apply for financial aid at this school?**

(Circle one.)

No .... 1 } —(*SKIP to q. 85*)
Yes, but was offered no financial aid .... 2 }
Yes, and was offered financial aid 3

84d. What were the approximate values of the financial aid that you were offered for the first academic year? (If none, enter "none")

Scholarship: $ FFUQ84DA   Loan: $ FFUQ84DB   Promised job: $ FFUQ84DC

85. How helpful were your high school's counseling services in each of the following areas?

(Circle one number on each line.)

		Services NOT available	Services available but NOT consulted	SERVICES CONSULTED AND... Very helpful	Helpful	NOT helpful
FFUQ85A	Learning how my interests and abilities fit with different jobs or occupations	1	2	3	4	5
FFUQ85B	Finding out where to train for the job or occupation I wanted	1	2	3	4	5
FFUQ85C	Placing me in a job or helping me to find employment	1	2	3	4	5
FFUQ85D	Finding out the schools or colleges I qualified for which suited my abilities and interests	1	2	3	4	5
FFUQ85E	Finding out about costs at different schools or colleges and how to obtain financial aid	1	2	3	4	5
FFUQ85F	Obtaining financial aid to go to school or college	1	2	3	4	5
FFUQ85G	Recommending fields of work likely to have expanding employment opportunities	1	2	3	4	5

BSYRQ2 **86. Which of the following best describes your high school program?**

(Circle one.)

General	1
Academic or college preparatory	2
Vocational or technical:	
Agricultural occupations	3
Business or office occupations	4
Distributive education	5
Health occupations	6
Home economics occupations	7
Trade or industrial occupations	8

BSYRQ5 **87. Which of the following best describes how well you did in all of your course work while in high school?**

(Circle one.)

Mostly A (a numerical average of 90-100)	1
About half A and half B (85-89)	2
Mostly B (80-84)	3
About half B and half C (75-79)	4
Mostly C (70-74)	5
About half C and half D (65-69)	6
Mostly D (60-64)	7
Mostly below D (below 60)	8

BSYRQ8 **88. When you were a senior in high school, how many hours per week on the average did you work in a paid or unpaid job? Do NOT include work while in a vacation period.**

(Circle one.)

None	0
Less than 6 hours	1
6 to 10 hours	2
11 to 15 hours	3
16 to 20 hours	4
21 to 25 hours	5
26 to 30 hours	6
More than 30 hours	7

89. When you were a senior in high school, did you participate in any of the following types of activities, either in or out of school?

(Circle one number on each line.)

		Did NOT participate	**Participated actively**	**Participated as a leader or officer**
BSYRQ10A	Athletic teams, intramurals, letterman's club, sports club	1	2	3
BSYRQ10B	Cheerleaders, pep club, majorettes	1	2	3
BSYRQ10C	Debating, drama, band, chorus	1	2	3
BSYRQ10D	Hobby clubs such as photography, model building, hot rod, electronics, crafts	1	2	3
BSYRQ10E	Honorary clubs such as Beta Club or National Honor Society	1	2	3
BSYRQ10F	School newspaper, magazine, yearbook, annual	1	2	3
BSYRQ10G	School subject matter clubs such as science, history, language, business, art	1	2	3
BSYRQ10H	Student council, student government, political club	1	2	3
BSYRQ10I	Vocational education clubs such as Future Homemakers, Future Teachers, Future Farmers of America, DECA, OEA, FBLA, or VICA	1	2	3

BSYRQ27 **90. When did you first decide whether or not you would go to college?**

(Circle one.)

I decided before the 10th grade 1
I decided in the 10th grade 2
I decided in the 11th grade 3
I decided in the 12th grade (senior year) 4
I decided after leaving high school 5
I'm still undecided 6

BSYRQ16 **91. When you were still a senior in high school, what did most of your close friends plan to do after finishing high school?**

(Circle one.)

Enter the military service 1
Go to vocational, technical, business, or trade schools 2
Become full-time homemakers 3
Go to college 4
Enter apprenticeships or on-the-job training programs 5
Go to work full-time 6
I don't know 7
Other 8

92. As far as you remember, when you were a senior in high school, how much schooling did your father or mother (or guardian) want you to get?

(Circle one number on each line.)

	Don't know, or Does not apply	High School		Vocational, trade, business, or career program in a school or college		Academic programs			
		NOT finish	Finish	Less than two years	Two years or more	Some college (including two-year degree)	Finish college (four-or five-year degree)	Master's degree or equivalent	Ph. D., M.D., or equivalent
BSYRQ91A **Father** or male guardian	1	2	3	4	5	6	7	8	9
BSYRQ91B **Mother** or female guardian	1	2	3	4	5	6	7	8	9

BSYRQ93 **93. What is the approximate income before taxes of your parents (or guardian)? Include taxable and nontaxable income from all sources.**

(Circle one.)

Less than $3,000 a year (about $60 a week or less) 01
Between $3,000 and $5,999 a year (from $60 to $119 a week) 02
Between $6,000 and $7,499 a year (from $120 to $149 a week) 03
Between $7,500 and $8,999 a year (from $150 to $179 a week) 04
Between $9,000 and $10,499 a year (from $180 to $209 a week) 05
Between $10,500 and $11,999 a year (from $210 to $239 a week) 06
Between $12,000 and $13,499 a year (from $240 to $269 a week) 07
Between $13,500 and $14,999 a year (from $270 to $299 a week) 08
Between $15,000 and $18,000 a year (from $300 to $359 a week) 09
Over $18,000 a year (about $360 a week or more) 10

94. Do your parents have the following in their home?

(Circle one number on each line.)

		Yes	No
BSYRQ94A	A specific place for study	1	2
BSYRQ94B	Daily newspaper	1	2
BSYRQ94C	Dictionary	1	2
BSYRQ94D	Encyclopedia or other reference books	1	2
BSYRQ94E	Magazines	1	2
BSYRQ94F	Record player	1	2
BSYRQ94G	Tape recorder or cassette player	1	2
BSYRQ94H	Color television	1	2
BSYRQ94I	Typewriter	1	2
BSYRQ94J	Electric dishwasher	1	2
BSYRQ94K	Two or more cars or trucks that run	1	2

BSYRQ84 **95. How do you describe yourself?**

(Circle one.)

American Indian	1
Black or Afro-American or Negro	2
Mexican-American or Chicano	3
Puerto Rican	4
Other Latin-American origin	5
Oriental or Asian-American	6
White or Caucasian	7
Other	8

BSYRQ88 **96. Is English the language spoken most often in your parents' home?**

Yes	1
No	2

BSYRQ92 **97. What religion were you brought up in?**

(Circle one.)

Protestant	1
Roman Catholic	2
Other Christian	3
Jewish	4
None	5
Other (please specify ______________________)	6

BSYRQ95 **98. When you were a senior in high school which of the following best described the location of the place in which you lived?**

(Circle one.)

In a rural or farming community	1
In a small city or town of fewer than 50,000 people that is not a suburb of a larger place	2
In a medium-sized city (50,000-100,000 people)	3
In a suburb of a medium-sized city	4
In a large city (100,000-500,000 people)	5
In suburb of a large city	6
In a very large city (over 500,000 people)	7
In a suburb of a very large city	8

BSYRQ83 **99. During your senior year in high school did you have a physical condition that limited the kind and amount of work you could do on a job?**

Yes	1
No	2

The OPERATION FOLLOW-UP staff would like to get in touch with you again next year to find out how your plans have worked out. To help us do so, we would appreciate your filling in the information on the next page. This information will be kept in strict confidence and will only be used for future survey purposes. ➡

This entire section was omitted.

Section F — Background Information

Please PRINT the name, address, and telephone number where you can most usually be reached during the coming year.

Name:		
Address (number, street, city, state and ZIP code)	Telephone	
	Area Code	Number

Please PRINT the name, address and telephone number of your parents.

Name:		
Address (number, street, city, state and ZIP code)	Telephone	
	Area Code	Number

Please PRINT the names and addresses of two other people who will know where to get in touch with you during the coming year. (List no more than one person who now lives with you.)

Name:		
Address (number, street, city, state and ZIP code)	Telephone	
	Area Code	Number

Name:		
Address (number, street, city, state and ZIP code)	Telephone	
	Area Code	Number

Please give the following information about yourself.

(a) Date of birth ______________ (month) ______________ (day) ______________ (year)

(b) Sex: (Circle one.) Male............1
Female.........2

(c) Social Security No. ____________________

(d) Driver's License No. ____________________ State ______________

(e) When did you complete this questionnaire? __________ (month) __________ (day) __________ (year)

THANK YOU FOR YOUR COOPERATION

THIS INFORMATION WILL BE KEPT IN STRICT CONFIDENCE AND WILL BE USED ONLY FOR FUTURE FOLLOW-UPS IN THE NATIONAL LONGITUDINAL STUDY OF THE HIGH SCHOOL CLASS OF 1972

Appendix B

Critical Items in the First Follow-Up Questionnaire

Critical Items in the
First Follow-Up Questionnaire

Each questionnaire was manually edited to insure response to these items. If there was no response to a critical item, where expected, then follow-up activities were initiated to attempt to obtain this information. A list of these items is given below.

Critical items on the First Follow-Up Questionnaire:

1
16
21
22A
23
25
26
28A
28B
29A
30
32A
48A
49
54A
55A
58
64
95

Appendix C

List of Occupational Codes

OCCUPATIONAL CLASSIFICATION SYSTEM

Equivalent alphabetic codes follow some codes. Either code may be utilized, depending on the processing method. "N.e.c." means "not elsewhere classified."

Occupation Code	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS
001	Accountants
002	Architects
	Computer specialists
003	Computer programmers
004	Computer systems analysts
005	Computer specialists, n.e.c.
	Engineers
006	Aeronautical and astronautical engineers
010	Chemical engineers
011	Civil engineers
012	Electrical and electronic engineers
013	Industrial engineers
014	Mechanical engineers
015	Metallurgical and materials engineers
020	Mining engineers
021	Petroleum engineers
022	Sales engineers
023	Engineers, n.e.c.
024	Farm management advisors
025	Foresters and conservationists
026	Home management advisors
	Lawyers and judges
030	Judges
031	Lawyers
	Librarians, archivists, and curators
032	Librarians
033	Archivists and curators
	Mathematical specialists
034	Actuaries
035	Mathematicians
036	Statisticians
	Life and physical scientists
042	Agricultural scientists
043	Atmospheric and space scientists
044	Biological scientists
045	Chemists
051	Geologists
052	Marine scientists
053	Physicists and astronomers
054	Life and physical scientists, n.e.c.
055	Operations and systems researchers and analysts
056	Personnel and labor relations workers
	Physicians, dentists, and related practitioners
061	Chiropractors
062	Dentists
063	Optometrists
064	Pharmacists
065	Physicians, medical and osteopathic
071	Podiatrists
072	Veterinarians
073	Health practitioners, n.e.c.

Occupation Code	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS—Continued
	Nurses, dietitians, and therapists
074	Dietitians
075	Registered nurses
076	Therapists
	Health technologists and technicians
080	Clinical laboratory technologists and technicians
081	Dental hygienists
082	Health record technologists and technicians
083	Radiologic technologists and technicians
084	Therapy assistants
085	Health technologists and technicians, n.e.c.
	Religious workers
086	Clergymen
090	Religious workers, n.e.c.
	Social scientists
091	Economists
092	Political scientists
093	Psychologists
094	Sociologists
095	Urban and regional planners
096	Social scientists, n.e.c.
	Social and recreation workers
100	Social workers
101	Recreation workers
	Teachers, college and university
102	Agriculture teachers
103	Atmospheric, earth, marine, and space teachers
104	Biology teachers
105	Chemistry teachers
110	Physics teachers
111	Engineering teachers
112	Mathematics teachers
113	Health specialties teachers
114	Psychology teachers
115	Business and commerce teachers
116	Economics teachers
120	History teachers
121	Sociology teachers
122	Social science teachers, n.e.c.
123	Art, drama, and music teachers
124	Coaches and physical education teachers
125	Education teachers
126	English teachers
130	Foreign language teachers
131	Home economics teachers
132	Law teachers
133	Theology teachers
134	Trade, industrial, and technical teachers
135	Miscellaneous teachers, college and university
140	Teachers, college and university, subject not specified

PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS—Continued

Occupation Code	
	Teachers, except college and university
141	Adult education teachers
142 (N)	Elementary school teachers
143	Prekindergarten and kindergarten teachers
144	Secondary school teachers
145	Teachers, except college and university, n.e.c.
	Engineering and science technicians
150	Agriculture and biological technicians, except health
151	Chemical technicians
152	Draftsmen
153	Electrical and electronic engineering technicians
154	Industrial engineering technicians
155	Mechanical engineering technicians
156	Mathematical technicians
161	Surveyors
162	Engineering and science technicians, n.e.c.
	Technicians, except health, and engineering and science
163	Airplane pilots
164	Air traffic controllers
165	Embalmers
170	Flight engineers
171	Radio operators
172	Tool programmers, numerical control
173	Technicians, n.e.c.
174	Vocational and educational counselors
	Writers, artists, and entertainers
175	Actors
180	Athletes and kindred workers
181	Authors
182	Dancers
183	Designers
184	Editors and reporters
185	Musicians and composers
190	Painters and sculptors
191	Photographers
192	Public relations men and publicity writers
193	Radio and television announcers
194	Writers, artists, and entertainers, n.e.c.
195	Research workers, not specified

MANAGERS AND ADMINISTRATORS, EXCEPT FARM

Occupation Code	
201	Assessors, controllers, and treasurers; local public administration
202	Bank officers and financial managers
203	Buyers and shippers, farm products
205	Buyers, wholesale and retail trade
210	Credit men
211	Funeral directors
212	Health administrators
213	Construction inspectors, public administration
215	Inspectors, except construction, public administration
216	Managers and superintendents, building
220	Office managers, n.e.c.
221	Officers, pilots, and pursers; ship
222	Officials and administrators; public administration, n.e.c.
223	Officials of lodges, societies, and unions
224	Postmasters and mail superintendents
225	Purchasing agents and buyers, n.e.c.
226	Railroad conductors

MANAGERS AND ADMINISTRATORS, EXCEPT FARM—Continued

Occupation Code	
230	Restaurant, cafeteria, and bar managers
231	Sales managers and department heads, retail trade
233	Sales managers, except retail trade
235	School administrators, college
240	School administrators, elementary and secondary
245	Managers and administrators, n.e.c.

SALES WORKERS

Occupation Code	
260	Advertising agents and salesmen
261	Auctioneers
262	Demonstrators
264	Hucksters and peddlers
265	Insurance agents, brokers, and underwriters
266	Newsboys
270	Real estate agents and brokers
271	Stock and bond salesmen
280	Salesmen and sales clerks, n.e.c.[1]

CLERICAL AND KINDRED WORKERS

Occupation Code	
301	Bank tellers
303	Billing clerks
305 (P)	Bookkeepers
310	Cashiers
311	Clerical assistants, social welfare
312	Clerical supervisors, n.e.c.
313	Collectors, bill and account
314	Counter clerks, except food
315	Dispatchers and starters, vehicle
320	Enumerators and interviewers
321	Estimators and investigators, n.e.c.
323	Expediters and production controllers
325	File clerks
326	Insurance adjusters, examiners, and investigators
330	Library attendants and assistants
331	Mail carriers, post office
332	Mail handlers, except post office
333	Messengers and office boys
334	Meter readers, utilities
	Office machine operators
341	Bookkeeping and billing machine operators
342	Calculating machine operators
343	Computer and peripheral equipment operators
344	Duplicating machine operators

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[1] Category "280 Salesmen and sales clerks, n.e.c." was subdivided in the Census into 5 occupation groups dependent on industry. The industry codes are shown in parentheses.

Occ. Code	
281	Sales representatives, manufacturing industries (Ind. 107-399)
282	Sales representatives, wholesale trade (Ind. 017-058, 507-599)
283	Sales clerks, retail trade (Ind. 608-699 except 618, 639, 649, 667, 668, 688)
284	Salesmen, retail trade (Ind. 607, 618, 639, 649, 667, 668, 688)
285	Salesmen of services and construction (Ind. 067-078, 407-499, 707-947)

Occupation Code	CLERICAL AND KINDRED WORKERS—Continued
	Office machine operators—Continued
345	Key punch operators
350	Tabulating machine operators
355	Office machine operators, n.e.c.
360	Payroll and timekeeping clerks
361	Postal clerks
362	Proofreaders
363	Real estate appraisers
364	Receptionists
	Secretaries
370	Secretaries, legal
371	Secretaries, medical
372 (Q)	Secretaries, n.e.c.
374	Shipping and receiving clerks
375	Statistical clerks
376	Stenographers
381	Stock clerks and storekeepers
382	Teacher aides, exc. school monitors
383	Telegraph messengers
384	Telegraph operators
385	Telephone operators
390	Ticket, station, and express agents
391	Typists
392	Weighers
394	Miscellaneous clerical workers
395	Not specified clerical workers

CRAFTSMEN AND KINDRED WORKERS

401	Automobile accessories installers
402	Bakers
403	Blacksmiths
404	Boilermakers
405	Bookbinders
410	Brickmasons and stonemasons
411	Brickmasons and stonemasons, apprentices
412	Bulldozer operators
413	Cabinetmakers
415 (R)	Carpenters
416	Carpenter apprentices
420	Carpet installers
421	Cement and concrete finishers
422	Compositors and typesetters
423	Printing trades apprentices, exc. pressmen
424	Cranemen, derrickmen, and hoistmen
425	Decorators and window dressers
426	Dental laboratory technicians
430	Electricians
431	Electrician apprentices
433	Electric power linemen and cablemen
434	Electrotypers and stereotypers
435	Engravers, exc. photoengravers
436	Excavating, grading, and road machine operators; exc. bulldozer
440	Floor layers, exc. tile setters
441	Foremen, n.e.c.
442	Forgemen and hammermen
443	Furniture and wood finishers
444	Furriers
445	Glaziers
446	Heat treaters, annealers, and temperers
450	Inspectors, scalers, and graders; log and lumber
452	Inspectors, n.e.c.

Occupation Code	CRAFTSMEN AND KINDRED WORKERS—Continued
453	Jewelers and watchmakers
454	Job and die setters, metal
455	Locomotive engineers
456	Locomotive firemen
461	Machinists
462	Machinist apprentices
	Mechanics and repairmen
470	Air conditioning, heating, and refrigeration
471	Aircraft
472	Automobile body repairmen
473 (S)	Automobile mechanics
474	Automobile mechanic apprentices
475	Data processing machine repairmen
480	Farm implement
481	Heavy equipment mechanics, incl. diesel
482	Household appliance and accessory installers and mechanics
483	Loom fixers
484	Office machine
485	Radio and television
486	Railroad and car shop
491	Mechanic, exc. auto, apprentices
492	Miscellaneous mechanics and repairmen
495	Not specified mechanics and repairmen
501	Millers; grain, flour, and feed
502	Millwrights
503	Molders, metal
504	Molder apprentices
505	Motion picture projectionists
506	Opticians, and lens grinders and polishers
510	Painters, construction and maintenance
511	Painter apprentices
512	Paperhangers
514	Pattern and model makers, exc. paper
515	Photoengravers and lithographers
516	Piano and organ tuners and repairmen
520	Plasterers
521	Plasterer apprentices
522	Plumbers and pipe fitters
523	Plumber and pipe fitter apprentices
525	Power station operators
530	Pressmen and plate printers, printing
531	Pressman apprentices
533	Rollers and finishers, metal
534	Roofers and slaters
535	Sheetmetal workers and tinsmiths
536	Sheetmetal apprentices
540	Shipfitters
542	Shoe repairmen
543	Sign painters and letterers
545	Stationary engineers
546	Stone cutters and stone carvers
550	Structural metal craftsmen
551	Tailors
552	Telephone installers and repairmen
554	Telephone linemen and splicers
560	Tile setters
561	Tool and die makers
562	Tool and die maker apprentices
563	Upholsterers
571	Specified craft apprentices, n.e.c.
572	Not specified apprentices

Occupation Code	CRAFTSMEN AND KINDRED WORKERS— Continued
575	Craftsmen and kindred workers, n.e.c.
580	Former members of the Armed Forces

OPERATIVES, EXCEPT TRANSPORT

601	Asbestos and insulation workers
602 (T)	Assemblers
603	Blasters and powdermen
604	Bottling and canning operatives
605	Chainmen, rodmen, and axmen; surveying
610	Checkers, examiners, and inspectors; manufacturing
611	Clothing ironers and pressers
612	Cutting operatives, n.e.c.
613	Dressmakers and seamstresses, except factory
614	Drillers, earth
615	Dry wall installers and lathers
620	Dyers
621	Filers, polishers, sanders, and buffers
622	Furnacemen, smeltermen, and pourers
623	Garage workers and gas station attendants
624	Graders and sorters, manufacturing
625	Produce graders and packers, except factory and farm
626	Heaters, metal
630	Laundry and dry cleaning operatives, n.e.c.
631	Meat cutters and butchers, exc. manufacturing
633	Meat cutters and butchers, manufacturing
634	Meat wrappers, retail trade
635	Metal platers
636	Milliners
640	Mine operatives, n.e.c.
641	Mixing operatives
642	Oilers and greasers, exc. auto
643	Packers and wrappers, except meat and produce
644	Painters, manufactured articles
645	Photographic process workers
	Precision machine operatives
650	Drill press operatives
651	Grinding machine operatives
652	Lathe and milling machine operatives
653	Precision machine operatives, n.e.c.
656	Punch and stamping press operatives
660	Riveters and fasteners
661	Sailors and deckhands
662	Sawyers
663	Sewers and stitchers
664	Shoemaking machine operatives
665	Solderers
666	Stationary firemen
	Textile operatives
670	Carding, lapping, and combing operatives
671	Knitters, loopers, and toppers
672	Spinners, twisters, and winders
673	Weavers
674	Textile operatives, n.e.c.
680	Welders and flame-cutters
681	Winding operatives, n.e.c.
690	Machine operatives, miscellaneous specified
692	Machine operatives, not specified
694	Miscellaneous operatives
695	Not specified operatives

Occupation Code	TRANSPORT EQUIPMENT OPERATIVES
701	Boatmen and canalmen
703	Bus drivers
704	Conductors and motormen, urban rail transit
705	Deliverymen and routemen
706	Fork lift and tow motor operatives
710	Motormen; mine, factory, logging camp, etc.
711	Parking attendants
712	Railroad brakemen
713	Railroad switchmen
714	Taxicab drivers and chauffeurs
715 (U)	Truck drivers

LABORERS, EXCEPT FARM

740	Animal caretakers, exc. farm
750	Carpenters' helpers
751 (V)	Construction laborers, exc. carpenters' helpers
752	Fishermen and oystermen
753	Freight and material handlers
754	Garbage collectors
755	Gardeners and groundskeepers, exc. farm
760	Longshoremen and stevedores
761	Lumbermen, raftsmen, and woodchoppers
762	Stock handlers
763	Teamsters
764	Vehicle washers and equipment cleaners
770	Warehousemen, n.e.c.
780	Miscellaneous laborers
785	Not specified laborers

FARMERS AND FARM MANAGERS

801 (W)	Farmers (owners and tenants)
802	Farm managers

FARM LABORERS AND FARM FOREMEN

821	Farm foremen
822	Farm laborers, wage workers
823	Farm laborers, unpaid family workers
824	Farm service laborers, self-employed

SERVICE WORKERS, EXC. PRIVATE HOUSEHOLD

	Cleaning service workers
901	Chambermaids and maids, except private household
902	Cleaners and charwomen
903 (X)	Janitors and sextons
	Food service workers
910	Bartenders
911	Busboys
912	Cooks, except private household
913	Dishwashers
914	Food counter and fountain workers
915 (Y)	Waiters
916	Food service workers, n.e.c., except private household

Occupation Code	SERVICE WORKERS, EXC. PRIVATE HOUSEHOLD—Continued
	Health service workers
921	Dental assistants
922	Health aides, exc. nursing
923	Health trainees
924	Lay midwives
925	Nursing aides, orderlies, and attendants
926	Practical nurses
	Personal service workers
931	Airline stewardesses
932	Attendants, recreation and amusement
933	Attendants, personal service, n.e.c.
934	Baggage porters and bellhops
935	Barbers
940	Boarding and lodging house keepers
941	Bootblacks
942	Child care workers, exc. private household
943	Elevator operators
944	Hairdressers and cosmetologists
945	Personal service apprentices
950	Housekeepers, exc. private household
952	School monitors
953	Ushers, recreation and amusement
954	Welfare service aides
	Protective service workers
960	Crossing guards and bridge tenders
961	Firemen, fire protection
962	Guards and watchmen
963	Marshals and constables
964	Policemen and detectives
965	Sheriffs and bailiffs

Occupation Code	PRIVATE HOUSEHOLD WORKERS
980	Child care workers, private household
981	Cooks, private household
982	Housekeepers, private household
983	Laundresses, private household
984 (Z)	Maids and servants, private household
995	OCCUPATION NOT REPORTED[2]
	ALLOCATION CATEGORIES[3]
196	Professional, technical, and kindred workers—allocate
246	Managers and administrators, except farm—allocated
296	Sales workers—allocated
396	Clerical and kindred workers—allocated
586	Craftsmen and kindred workers—allocated
696	Operatives, except transport—allocated
726	Transport equipment operatives—allocated
796	Laborers, except farm—allocated
806	Farmers and farm managers—allocated
846	Farm laborers and farm foremen—allocated
976	Service workers, exc. private household—allocated
986	Private household workers—allocated

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[2] This code is used to identify not reported occupations surveys where the not reported cases are not allocated.

[3] Those returns from the Population Census which do not have an occupation entry are allocated among the major occupation groups during computer processing. These cases are labeled with the code for the "allocation" category to which they are assigned. (See text, page VI).

INDUSTRIAL CLASSIFICATION SYSTEM

Equivalent alphabetic codes follow some codes. Either code may be utilized, depending upon the processing method. Numbers in parentheses following the industry categories are the SIC definitions. "N.e.c." means "not elsewhere classified."

Industry Code	AGRICULTURE, FORESTRY, AND FISHERIES
017 (A)	Agricultural production (01)
018	Agricultural services, except horticultural (07 except 0713 and 073)
019	Horticultural services (073)
027	Forestry (08)
028	Fisheries (09)
	MINING
047	Metal mining (10)
048	Coal mining (11, 12)
049	Crude petroleum and natural gas extractions (13)
057	Nonmetallic mining and quarrying, except fuel (14)
	CONSTRUCTION
067	General building contractors (15)
068	General contractors, except building (16)
069 (B)	Special trade contractors (17)
077	Not specified construction
	MANUFACTURING
	Durable goods
	Lumber and wood products, except furniture
107	Logging (241)
108	Sawmills, planing mills, and mill work (242, 243)
109	Miscellaneous wood products (244, 249)
118	Furniture and fixtures (25)
	Stone, clay, and glass products
119	Glass and glass products (321-323)
127	Cement, concrete, gypsum, and plaster products (324, 327)
128	Structural clay products (325)
137	Pottery and related products (326)
138	Miscellaneous nonmetallic mineral and stone products (328, 329)
	Metal industries
139	Blast furnaces, steel works, rolling and finishing mills (3312, 3313)
147	Other primary iron and steel industries (3315-3317, 332, 3391, part 3399)
148	Primary aluminum industries (3334, part 334, 3352, 3361, part 3392, part 3399)
149	Other primary nonferrous industries (3331-3333, 3339, part 334, 3351, 3356, 3357, 3362, 3369, part 3392, part 3399)
157	Cutlery, hand tools, and other hardware (342)
158	Fabricated structural metal products (344)
159	Screw machine products (345)
167	Metal stamping (346)

Industry Code	MANUFACTURING—Continued
168	Miscellaneous fabricated metal products (341, 343, 347, 348, 349)
169	Not specified metal industries
	Machinery, except electrical
177	Engines and turbines (351)
178	Farm machinery and equipment (352)
179	Construction and material handling machines (353)
187	Metalworking machinery (354)
188	Office and accounting machines (357 except 3573)
189	Electronic computing equipment (3573)
197	Machinery, except electrical, n.e.c. (355, 356, 358, 359)
198	Not specified machinery
	Electrical machinery, equipment, and supplies
199	Household appliances (363)
207	Radio, T.V., and communication equipment (365, 366)
208	Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
209	Not specified electrical machinery, equipment, and supplies
	Transportation equipment
219	Motor vehicles and motor vehicle equipment (371)
227	Aircraft and parts (372)
228	Ship and boat building and repairing (373)
229	Railroad locomotives and equipment (374)
237	Mobile dwellings and campers (3791)
238	Cycles and miscellaneous transportation equipment (375, 3799)
	Professional and photographic equipment, and watches
239	Scientific and controlling instruments (381, 382)
247	Optical and health services supplies (383, 384, 385)
248	Photographic equipment and supplies (386)
249	Watches, clocks, and clockwork-operated devices (387)
257	Not specified professional equipment
258	Ordnance (19)
259	Miscellaneous manufacturing industries (39)
	Nondurable goods
	Food and kindred products
268	Meat products (201)
269	Dairy products (202)
278	Canning and preserving fruits, vegetables, and sea foods (203)
279	Grain-mill products (204, 0713)
287	Bakery products (205)
288	Confectionery and related products (207)

Industry Code	MANUFACTURING—Continued
289	Beverage industries (208)
297	Miscellaneous food preparation and kindred products (206, 209)
298	Not specified food industries
299	Tobacco manufactures (21)
	Textile mill products
307	Knitting mills (225)
308	Dyeing and finishing textiles, except wool and knit goods (226)
309	Floor coverings, except hard surface (227)
317	Yarn, thread, and fabric mills (221-224, 228)
318	Miscellaneous textile mill products (229)
	Apparel and other fabricated textile products
319 (C)	Apparel and accessories (231-238)
327	Miscellaneous fabricated textile products (239)
	Paper and allied products
328	Pulp, paper, and paperboard mills (261-263, 266)
329	Miscellaneous paper and pulp products (264)
337	Paperboard containers and boxes (265)
	Printing, publishing, and allied industries
338	Newspaper publishing and printing (271)
339	Printing, publishing, and allied industries, except newspapers (272-279)
	Chemicals and allied products
347	Industrial chemicals (281)
348	Plastics, synthetics and resins, except fibers (282, except 2823 and 2824)
349	Synthetic fibers (2823, 2824)
357	Drugs and medicines (283)
358	Soaps and cosmetics (284)
359	Paints, varnishes, and related products (285)
367	Agricultural chemicals (287)
368	Miscellaneous chemicals (286, 289)
369	Not specified chemicals and allied products
	Petroleum and coal products
377	Petroleum refining (291)
378	Miscellaneous petroleum and coal products (295, 299)
	Rubber and miscellaneous plastic products
379	Rubber products (301-303, 306)
387	Miscellaneous plastic products (307)
	Leather and leather products
388	Tanned, curried, and finished leather (311)
389	Footwear, except rubber (313, 314)
397	Leather products, except footwear (312, 315-317, 319)
398	Not specified manufacturing industries

TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES

Transportation

407 (D)	Railroads and railway express service (40)
408	Street railways and bus lines (411, 413-415, 417)
409	Taxicab service (412)
417	Trucking service (421, 423)
418	Warehousing and storage (422)
419	Water transportation (44)
427	Air transportation (45)
428	Pipe lines, except natural gas (46)
429	Services incidental to transportation (47)

Industry Code	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES—Continued
	Communications
447	Radio broadcasting and television (483)
448	Telephone (wire and radio) (481)
449	Telegraph and miscellaneous communicati services (482, 489)
	Utilities and sanitary services
467	Electric light and power (491)
468	Electric-gas utilities (493)
469	Gas and steam supply systems (492, 496)
477	Water supply (494)
478	Sanitary services (495)
479	Other and not specified utilities (497)

WHOLESALE AND RETAIL TRADE

Wholesale trade

507	Motor vehicles and equipment (501)
508	Drugs, chemicals, and allied products (502)
509	Dry goods and apparel (503)
527	Food and related products (504)
528	Farm products—raw materials (505)
529	Electrical goods (506)
537	Hardware, plumbing, and heating supplies (507)
538	Not specified electrical and hardware products
539	Machinery equipment and supplies (508)
557	Metals and minerals, n.e.c. (5091)
558	Petroleum products (5092)
559	Scrap and waste materials (5093)
567	Alcoholic beverages (5095)
568	Paper and its products (5096)
569	Lumber and construction materials (5098)
587	Wholesalers, n.e.c. (5094, 5097, 5099)
588	Not specified wholesale trade

Retail trade

607	Lumber and building material retailing (521-524)
608	Hardware and farm equipment stores (525)
609 (E)	Department and mail order establishments (531)
617	Limited price variety stores (533)
618	Vending machine operators (534)
619	Direct selling establishments (535)
627	Miscellaneous general merchandise stores (539)
628 (F)	Grocery stores (541)
629	Dairy products stores (545)
637	Retail bakeries (546)
638	Food stores, n.e.c. (542-544, 549)
639	Motor vehicle dealers (551, 552)
647	Tire, battery, and accessory dealers (553)
648	Gasoline service stations (554)
649	Miscellaneous vehicle dealers (559)
657	Apparel and accessories stores, except shoe stores (except 566)
658	Shoe stores (566)
667	Furniture and home furnishings stores (571)
668	Household appliances, TV, and radio stores (573)
669 (G)	Eating and drinking places (58)
677	Drug stores (591)

Industry Code	WHOLESALE AND RETAIL TRADE—Continued
	Retail trade—Continued
678	Liquor stores (592)
679	Farm and garden supply stores (596)
687	Jewelry stores (597)
688	Fuel and ice dealers (598)
689	Retail florists (5992)
697	Miscellaneous retail stores (593-595, 599 exc. 5992)
698	Not specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

707	Banking (60)
708	Credit agencies (61)
709	Security, commodity brokerage, and investment companies (62, 67)
717	Insurance (63, 64)
718	Real estate, incl. real estate-insurance-law offices (65, 66)

BUSINESS AND REPAIR SERVICES

727	Advertising (731)
728	Services to dwellings and other buildings (734)
729	Commercial research, development, and testing labs (7391, 7397)
737	Employment and temporary help agencies (736, 7398)
738	Business management and consulting services (part 7392)
739	Computer programing services (part 7392)
747	Detective and protective services (7393)
748	Business services, n.e.c. (732, 733, 735, 7394, 7395, 7396, 7399)
749	Automobile services, except repair (751, 752, 754)
757	Automobile repair and related services (753)
758	Electrical repair shops (762, 7694)
759	Miscellaneous repair services (763, 764, 769, except 7694)

PERSONAL SERVICES

769 (H)	Private households (88)
777	Hotels and motels (701)
778	Lodging places, except hotels and motels (702, 703, 704)
779	Laundering, cleaning, and other garment services (721, 727)
787	Beauty shops (723)
788	Barber shops (724)
789	Shoe repair shops (725)
797	Dressmaking shops (part 729)
798	Miscellaneous personal services (722, 726, part 729)

ENTERTAINMENT AND RECREATION SERVICES

807	Theaters and motion pictures (78, 792)
808	Bowling alleys, billiard and pool parlors (793)
809	Miscellaneous entertainment and recreation services (791, 794)

Industry Code	PROFESSIONAL AND RELATED SERVICES
828	Offices of physicians (801, 803)
829	Offices of dentists (802)
837	Offices of chiropractors (804)
838 (J)	Hospitals (806)
839	Convalescent institutions (8092)
847	Offices of health practitioners, n.e.c. (part 8099)
848	Health services, n.e.c. (807, part 8099)
849	Legal services (81)
857 (K)	Elementary and secondary schools (821)
858	Colleges and universities (822)
859	Libraries (823)
867	Educational services, n.e.c. (824, 829)
868	Not specified educational services
869	Museums, art galleries, and zoos (84)
877	Religious organizations (866)
878	Welfare services (part 867)
879	Residential welfare facilities (part 867)
887	Nonprofit membership organizations (861-865, 869)
888	Engineering and architectural services (891)
889	Accounting, auditing, and bookkeeping services (893)
897	Miscellaneous professional and related services (892, 899)

PUBLIC ADMINISTRATION

907	Postal service (part 9190)
917 (L)	Federal public administration (part 9190, 9490)
927	State public administration (9290)
937 (M)	Local public administration (9390)

999	INDUSTRY NOT REPORTED[1]

ALLOCATION CATEGORIES[2]

029	Agriculture, forestry, and fisheries—allocated
058	Mining—allocated
078	Construction—allocated
267	Manufacturing, durable goods—allocated
399	Manufacturing, nondurable goods—allocated
499	Transportation, communications, and other public utilities—allocated
599	Wholesale trade—allocated
699	Retail trade—allocated
719	Finance, insurance, and real estate—allocated
767	Business and repair services—allocated
799	Personal services—allocated
817	Entertainment and recreation services—allocated
899	Professional and related services—allocated
947	Public administration—allocated

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[1] This code is used to identify not reported industries in surveys where the not reported cases are not allocated.

[2] Those returns from the Population Census which do not have an industry entry are allocated among the major industry groups during computer processing. These cases are labeled with the code for the "allocation" category to which they are assigned. (See text, page VI).

Appendix D.1

List of Field of Study Codes

FIELDS OF STUDY DIRECTORY

140100	ACCOUNTANT
000502	ACCOUNTING
140100	ACCOUNTING AND COMPUTING OCCUPATIONS
140100	ACCOUNTING CLERK
000506	ADMINISTRATION, BUSINESS
008270	ADMINISTRATION, EDUCATIONAL
002102	ADMINISTRATION, PUBLIC
000809	ADMINISTRATION, SPECIAL EDUCATION
140800	ADMINISTRATIVE MANAGEMENT OCCUPATIONS
140800	ADMINISTRATIVE OFFICER, ADMINISTRATIVE ASSISTANT
000807	ADULT EDUCATION
000604	ADVERTISING
040100	ADVERTISING AGENT
040100	ADVERTISING SERVICES
000902	AERONAUTICAL ENGINEERING
160101	AERONAUTICAL TECHNOLOGY
000902	AEROSPACE ENGINEERING
001803	AEROSPACE SCIENCE
001116	AFRICAN LANGUAGES (NON SEMITIC)
000305	AFRICAN STUDIES
002211	AFRO AMERICAN STUDIES
000112	AGRICULTURAL BUSINESS
000111	AGRICULTURAL ECONOMICS
000903	AGRICULTURAL ENGINEERING
000110	AGRICULTURAL MANAGEMENT
010300	AGRICULTURAL MECHANICS
010100	AGRICULTURAL PRODUCTION
010400	AGRICULTURAL PRODUCTS
010600	AGRICULTURAL RESOURCES
010200	AGRICULTURAL SUPPLIES/SERVICES
160102	AGRICULTURAL TECHNOLOGY
000116	AGRICULTURE TECHNOLOGIES
000101	AGRICULTURE, GENERAL
019900	AGRICULTURE, OTHER
000102	AGRONOMY
170100	AIR CONDITIONING INSTALLATION AND REPAIR
169901	AIR POLLUTION TECHNOLOGY
170402	AIR TRAFFIC CONTROLLER
160101	AIRCRAFT DESIGNER, STRESS ANALYST, TEST ANALYST
170401	AIRCRAFT MAINTENANCE
170401	AIRCRAFT MECHANIC
170403	AIRCRAFT MECHANIC
170402	AIRCRAFT OPERATIONS
170402	AIRLINE PILOT
002212	AMERICAN INDIAN CULTURAL STUDIES
000313	AMERICAN STUDIES
070800	ANALYST
001909	ANALYTICAL CHEMISTRY
000412	ANATOMY
160102	ANIMAL HUSBANDRY
000104	ANIMAL HUSBANDRY
000104	ANIMAL SCIENCE
140400	ANNOUNCER
002202	ANTHROPOLOGY
040200	APPAREL AND ACCESSORIES MARKETING/DISTRIBUTION
041000	APPLIANCE DEALER
170200	APPLIANCE REPAIR
001009	APPLIED DESIGN
001703	APPLIED MATHEMATICS
041700	APPRAISER
001112	ARABIC
002203	ARCHEOLOGY
160103	ARCHITECT
160103	ARCHITECTURAL DESIGNER
000904	ARCHITECTURAL ENGINEERING
160103	ARCHITECTURAL TECHNOLOGY
000202	ARCHITECTURE
000923	ARCHITECTURE, NAVAL
001002	ART
001003	ART APPRECIATION
000831	ART EDUCATION
001003	ART HISTORY
001009	ART, COMMERCIAL
000301	ASIAN STUDIES, GENERAL
000902	ASTRONAUTICAL ENGINEERING
001911	ASTRONOMY
001912	ASTROPHYSICS
001913	ATMOSPHERIC SCIENCES
001220	AUDIOLOGY
170302	AUTO MECHANIC
170301	AUTO REPAIRMAN
170303	AUTO SPECIALIZATION REPAIR
160104	AUTO TECHNICIAN
040300	AUTOMOBILE DEALER, SALESMAN
040300	AUTOMOTIVE MARKETING
170399	AUTOMOTIVE SERVICES, OTHER
160104	AUTOMOTIVE TECHNOLOGY
172699	BABY SITTER
000403	BACTERIOLOGY
000504	BANKING
172601	BARBERING
172900	BARTENDING
172602	BEAUTICIAN
002303	BIBLICAL LANGUAGES
000414	BIOCHEMISTRY
000905	BIOENGINEERING
004902	BIOLOGICAL AND PHYSICAL SCIENCES
000417	BIOLOGY, CELLUAR
000401	BIOLOGY, GENERAL
000418	BIOLOGY, MARINE
000416	BIOLOGY, MOLECULAR
001217	BIOMEDICAL COMMUNICATION
000905	BIOMEDICAL ENGINEERING
000419	BIOMETRICS
000415	BIOPHYSICS
000419	BIOSTATISTICS
002211	BLACK CULTURE STUDIES
170500	BLUEPRINT READING
170301	BODY AND FENDER REPAIR
170303	BODY AND FENDER SPECIALIST

FIELDS OF STUDY DIRECTORY

000402	BOTANY, GENERAL
171004	BRICKLAYER
172899	BUILDING INSPECTOR
040900	BUILDING SUPPLY DEALER
041900	BUS DRIVER
000506	BUSINESS ADMINISTRATION
140200	BUSINESS DATA PROCESSING SYSTEMS OCCUPATION
000517	BUSINESS ECONOMICS
000838	BUSINESS EDUCATION
170600	BUSINESS MACHINE MAINTENANCE
000506	BUSINESS MANAGEMENT
000503	BUSINESS STATISTICS
000112	BUSINESS, AGRICULTURAL
000501	BUSINESS, GENERAL
000513	BUSINESS, INTERNATIONAL
040200	BUYER
041900	CAB DRIVER
171001	CABINETMAKER
001307	CAFETERIA MANAGEMENT
041600	CAMP COUNSELOR
040300	CAR SALESMAN
070902	CARDIOGRAPH OPERATOR
070902	CARDIOGRAPHER
090201	CARE AND GUIDANCE OF CHILDREN
171001	CARPENTER
171001	CARPENTER'S HELPER
171001	CARPENTRY, CONSTRUCTION
090204	CARPET INSTALLER
171300	CARTOGRAPHER
001199	CATALAN
000417	CELL BIOLOGY
000417	CELL PHYSIOLOGY
000916	CERAMIC ENGINEERING
001009	CERAMICS
000906	CHEMICAL ENGINEERING
160105	CHEMICAL TECHNOLOGY
001905	CHEMISTRY, GENERAL
001305	CHILD DEVELOPMENT
001107	CHINESE
001221	CHIROPRACTIC
001010	CINEMATOGRAPHY
000206	CITY PLANNING
000908	CIVIL ENGINEERING
160106	CIVIL TECHNOLOGY
041300	CLAIMS AGENT
001504	CLASSICS
040300	CLERK
002003	CLINICAL PSYCHOLOGY
001222	CLINICAL SOCIAL WORK
001303	CLOTHING
090202	CLOTHING MANAGEMENT, PRODUCTION AND SERVICES
140400	COMMENTATOR
000838	COMMERCE EDUCATION
000501	COMMERCE, GENERAL
001009	COMMERCIAL ART
170700	COMMERICAL ART OCCUPATIONS
170800	COMMERICAL FISHERY OCCUPATIONS
170900	COMMERICAL PHOTOGRAPHY OCCUPATIONS
160601	COMMERICAL PILOT TRAINING
000909	COMMUNICATION ENGINEERING
000605	COMMUNICATION MEDIA
000601	COMMUNICATION, GENERAL
000806	COMMUNITY COLLEGE EDUCATION
070906	COMMUNITY HEALTH AIDE
000206	COMMUNITY PLANNING
002101	COMMUNITY SERVICES, GENERAL
001503	COMPARATIVE LITERATURE
140200	COMPUTER OPERATOR
000704	COMPUTER PROGRAMMING
000701	COMPUTER SCIENCES, GENERAL
171004	CONCRETE FINISHER
160605	CONSTABLE
171099	CONSTRUCTION AND MAINTENANCE TRADE,
000908	CONSTRUCTION ENGINEERING
001304	CONSUMER ECONOMICS
000807	CONTINUING EDUCATION
040700	COOK
172900	COOK
173200	COOLING TOWER OPERATOR
171100	CORRECTIONAL OFFICER
002105	CORRECTIONS
172602	COSMETIC ARTIST
172602	COSMETOLOGY
000826	COUNSELING, EDUCATIONAL
002004	COUNSELING, PSYCHOLOGY FOR
001507	CREATIVE WRITING
040400	CREDIT MANAGER/INVESIGATOR
002209	CRIMINOLOGY
000102	CROP MANAGEMENT
000829	CURRICULUM
171100	CUSTODIAL SERVICES
000417	CYTOLOGY
070201	CYTOLOGY (CYTOTECHNOLOGY)
000105	DAIRY SCIENCES
001008	DANCE
001114	DANISH
000703	DATA PROCESSING
090201	DAY CARE CENTER OPERATOR
001506	DEBATE
002215	DEMOGRAPHY
070101	DENTAL ASSISTANT
070101	DENTAL ASSISTING
001213	DENTAL HYGIENE
070102	DENTAL HYGIENE (ASSOCIATE DEGREE)
070102	DENTAL HYGIENIST
070103	DENTAL LAB TECHNICIAN
070103	DENTAL LABORATORY TECHNOLOGY
001205	DENTAL SPECIALTIES
001224	DENTAL TECHNOLOGIES
070199	DENTAL, OTHER

FIELDS OF STUDY DIRECTORY

001204	DENTISTRY, D.D.S. OR D.M.D. DEGREE
160106	DESIGN ENGINEER
090202	DESIGNER (CLOTHING)
160605	DETECTIVE
002009	DEVELOPMENTAL PSYCHOLOGY
171200	DIESEL MECHANIC
001306	DIETETICS
040700	DIETICIAN
000838	DISTRIBUTIVE EDUCATION
049900	DISTRIBUTIVE EDUCATION, OTHER
019900	DOG GROOMING
171300	DRAFTING OCCUPATIONS
171900	DRAFTSMAN/WOMAN
171300	DRAFTSMAN/WOMAN
001007	DRAMATIC ARTS
001002	DRAWING
000836	DRIVER EDUCATION
171600	DRY CLEANER
171008	DRYWALL INSTALLATION
040300	DUPLICATING MACHINE OPERATOR
001917	EARTH SCIENCES, GENERAL
000302	EAST ASIAN STUDIES
000311	EASTERN EUROPEAN STUDIES
000420	ECOLOGY
002204	ECONOMICS
000111	ECONOMICS, AGRICULTURAL
000517	ECONOMICS, BUSINESS
140400	EDITOR
000810	EDUCATION OF MENTALLY RETARDED
000813	EDUCATION OF THE CULTURALLY DISADVANTAGED
000812	EDUCATION OF THE DEAF
000816	EDUCATION OF THE EMOTIONALLY DISTURBED
000811	EDUCATION OF THE GIFTED
000820	EDUCATION OF THE MULTIPLE HANDICAPPED
000819	EDUCATION OF THE PHYSICALLY HANDICAPPED
000814	EDUCATION OF THE VISUALLY HANDICAPPED
000801	EDUCATION, GENERAL
002304	EDUCATION, RELIGIOUS
000827	EDUCATIONAL ADMINISTRATION
000825	EDUCATIONAL EVALUATION
000825	EDUCATIONAL MEASUREMENT
000822	EDUCATIONAL PSYCHOLOGY
000824	EDUCATIONAL RESEARCH
000824	EDUCATIONAL STATISTICS
000828	EDUCATIONAL SUPERVISION
000825	EDUCATIONAL TESTING
171400	ELECTRICAL ENGINEER
000909	ELECTRICAL ENGINEERING
171400	ELECTRICAL OCCUPATIONS
160107	ELECTRICAL TECHNOLOGY
171400	ELECTRICIAN
171002	ELECTRICITY, CONSTRUCTION
070902	ELECTROCARDIOGRAPH TECHNOLOGY
070901	ELECTROENCEPHALOGRAPH TECHNOLOGY
160109	ELECTROMECHANICAL TECHNOLOGY
171599	ELECTRONIC ENGINEER
160108	ELECTRONIC TECHNOLOGY
000909	ELECTRONICS ENGINEERING
171599	ELECTRONICS OCCUPATIONS, EXCEPT RADIO AND TV REPAIR
000802	ELEMENTARY EDUCATION, GENERAL
070909	EMBALMER
000427	EMBRYOLOGY
070401	EMPLOYMENT COUNSELOR
070901	ENCEPHALOGRAPHER
004904	ENGINEERING AND OTHER DISCIPLINES
171900	ENGINEERING GRAPHICS
000921	ENGINEERING MECHANICS
000919	ENGINEERING PHYSICS
000925	ENGINEERING TECHNOLOGIES
000901	ENGINEERING, GENERAL
001506	ENGLISH AS A FOREIGN LANGUAGE
001501	ENGLISH, GENERAL
001502	ENGLISH, LITERATURE
000421	ENTOMOLOGY
160110	ENVIRONMENTAL CONTROL TECHNOLOGY
000201	ENVIRONMENTAL DESIGN, GENERAL
160110	ENVIRONMENTAL ENGINEER
000922	ENVIRONMENTAL ENGINEERING
070700	ENVIRONMENTAL HEALTH
070700	ENVIRONMENTAL HEALTH SANITARIAN
160110	ENVIRONMENTAL HEALTH TECHNOLOGIST
000310	EUROPEAN STUDIES, GENERAL
002002	EXPERIMENTAL PSYCHOLOGY (ANIMAL)
171600	FABRIC MAINTENANCE SERVICES
000837	FAMILY LIFE EDUCATION
001305	FAMILY RELATIONS
010200	FARM EQUIPMENT DEALER
010100	FARM FOREMAN
010101	FARM LABORER
000110	FARM MANAGEMENTS
001009	FASHION DESIGN
160605	FBI AGENT
000102	FIELD CROPS
040300	FILE CLERK
140300	FILING, OFFICE MACHINES, CLERICAL OCCUPATIONS
000504	FINANCE
040400	FINANCE AND CREDIT
001001	FINE ARTS, GENERAL
001199	FINNISH
160620	FIRE AND FIRE SAFETY TECHNOLOGY
160620	FIREFIGHTER
172801	FIREMAN TRAINING
000107	FISH MANAGEMENT
170800	FISHERMAN
160601	FLIGHT INSTRUCTOR
000109	FLORICULTURE
040500	FLORIST, FLORAL DESIGNER
040500	FLORISTY
090203	FOOD BROKER
040600	FOOD DISTRIBUTION

FIELDS OF STUDY DIRECTORY

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090203  FOOD MANAGEMENT PRODUCTION AND SERVICES
000113  FOOD SCIENCE
040700  FOOD SERVICES
000113  FOOD TECHNOLOGY
001306  FOODS AND NUTRITION
001101  FOREIGN LANGUAGES, GENERAL
171700  FOREMAN, SUPERVISOR AND MANAGEMENT DEVELOPMENT
001506  FORENSIC SCIENCE
010700  FOREST RANGER
010700  FORESTRY
000114  FORESTRY
000116  FORESTRY TECHNOLOGY
160603  FORESTRY TECHNOLOGY
160106  FOUNDATION ENGINEER
001102  FRENCH
000108  FRUIT PRODUCTION
070909  FUNERAL DIRECTOR
041000  FURNITURE DEALER
000107  GAME MANAGEMENT
010500  GARDENER
004901  GENERAL LIBERAL ARTS AND SCIENCES (INTERDISCIPLINARY
040800  GENERAL MERCHANDISE
173200  GENERATOR OPERATOR
000422  GENETICS
001915  GEOCHEMISTRY
002206  GEOGRAPHY
000911  GEOLOGICAL ENGINEERING
001914  GEOLOGY
000912  GEOPHYSICAL ENGINEERING
001916  GEOPHYSICS
001103  GERMAN
171009  GLAZING
002207  GOVERMENT
090201  GOVERNESS
171900  GRAPHIC ARTIST
171900  GRAPHIC ARTS OCCUPATIONS
170700  GRAPHICS DESIGNER
001110  GREEK, CLASSICAL
170403  GROUND OPERATIONS (AIRCRAFT)
171100  GUARD
090201  GUIDANCE COUNSELOR
000826  GUIDANCE, EDUCATION
172602  HAIR STYLIST
040900  HARDWARE DEALER
040900  HARDWARE, BUILDING MATERIALS MARKETING/DISTRIBUTION
170800  HATCHERY OPERATOR
001202  HEALTH CARE ADMINISTRATION
000837  HEALTH EDUCATION
079900  HEALTH OCCUPATIONS, OTHER
001201  HEALTH PROFESSIONS, GENERAL
171003  HEAVY EQUIPMENT MAINTENANCE OPERATIONS
171003  HEAVY EQUIPMENT MECHANIC
001111  HEBREW
002104  HELPING SERVICES
070204  HEMATOLGY
070204  HEMATOLIGIST
000805  HIGHER EDUCATION, GENERAL
070202  HISTOLOGIST
070202  HISTOLOGY
000413  HISTOLOGY
002205  HISTORY
000821  HISTORY OF EDUCATION
001302  HOME DECORATION
090299  HOME DEMONSTRATION AGENT
090200  HOME ECONOMICS INSTRUCTOR
001301  HOME ECONOMICS, GENERAL
090200  HOME ECONOMICS: OCCUPATIONAL PREPARATION
090299  HOME ECONOMICS: OCCUPATIONAL, OTHER
090299  HOME ECONOMIST
001302  HOME EQUIPMENT
041000  HOME FURNISHINGS MARKETING/DISTRIBUTION
090204  HOME FURNISHINGS, EQUIPMENT AND SERVICES
001304  HOME MANAGEMENT
000108  HORTICULTURE
001202  HOSPITAL ADMINISTRATION
041100  HOTEL AND LODGING MARKETING/DISTRIBUTION
000508  HOTEL MANAGEMENT
004903  HUMANITIES AND SOCIAL SCIENCES (INTERDISCIPLINARY)
000104  HUSBANDRY, ANIMAL
000105  HUSBANDRY, DAIRY
000499  ICHTHYOLOGY
170700  ILLUSTRATOR
000303  INDIA STUDIES
001113  INDIAN (ASIATIC)
000839  INDUSTRIAL ARTS EDUCATION
172000  INDUSTRIAL ATOMIC ENGERY OCCUPATIONS
160111  INDUSTRIAL ENGINEER
000913  INDUSTRIAL ENGINEERING
041200  INDUSTRIAL MARKETING
002008  INDUSTRIAL PSYCHOLOGY
000516  INDUSTRIAL RELATIONS
160111  INDUSTRIAL TECHNOLOGY
140400  INFORMATION COMMUNICATION OCCUPATIONS
000702  INFORMATION SCIENCES
000701  INFORMATION SCIENCES, GENERAL
000702  INFORMATION SYSTEMS
070903  INHALATION THERAPIST
070903  INHALATION THERAPIST
070903  INHALATION THERAPY (RESPIRATION)
001906  INORGANIC CHEMISTRY
172899  INSPECTOR
090205  INSTITUTIONAL AND HOME MANAGEMENT AND SERVICES
001307  INSTITUTIONAL MANAGEMENT
000829  INSTRUCTION
172100  INSTRUMENT MAINTENANCE AND REPAIR OCCUPATIONS
160112  INSTRUMENTATION TECHNOLOGY
000512  INSURANCE
041300  INSURANCE ADJUSTER
041300  INSURANCE MARKETING/DISTRIBUTION
041300  INSURANCE SALESPERSON
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FIELDS OF STUDY DIRECTORY

001009	INTERIOR DECORATION
160607	INTERIOR DECORATOR
000203	INTERIOR DESIGN
000513	INTERNATIONAL BUSINESS
002106	INTERNATIONAL PUBLIC SERVICE
002210	INTERNATIONAL RELATIONS
041400	INTERNATIONAL TRADE
000505	INVESTMENTS
000306	ISLAMIC STUDIES
001104	ITALIAN
171100	JAILER
001108	JAPANESE
001009	JEWELRY
040600	JOBBER
000602	JOURNALISM
000806	JUNIOR COLLEGE EDUCATION
000804	JUNIOR HIGH SCHOOL EDUCATION
140200	KEYPUNCH OPERATOR
000823	KINDERGARTEN EDUCATION
173300	KNITTER
001199	KOREAN
070201	LAB TECHNICIAN
070904	LAB TECHNICIAN
160105	LAB TECNICIAN
000516	LABOR RELATIONS
160103	LANDSCAPE ARCHITECT
000204	LANDSCAPE ARCHITECTURE
010500	LANDSCAPE DESIGNER
001109	LATIN
000308	LATIN AMERICAN STUDIES
171600	LAUNDRY OPERATOR OR WORKER
002105	LAW ENFORCEMENT
172802	LAW ENFORCEMENT TRAINING
001401	LAW, GENERAL
170700	LAY-OUT ARTIST
000822	LEARNING THEORY
173400	LEATHERWORKING
004901	LIBERAL ARTS AND SCIENCES (INTERDISCIPLINARY)
160608	LIBRARY AIDE
160608	LIBRARY ASSISTANT
001601	LIBRARY SCIENCE, GENERAL
000499	LIMNOLOGY
001505	LINGUISTICS
001503	LITERATURE, COMPARATIVE
001502	LITERATURE, ENGLISH
010700	LOGGER
73300	LOOPER
010700	LUMBERJACK
72302	MACHINE SHOP OCCUPATIONS
72303	MACHINE TOOL OPERATIONS
72302	MACHINIST
00506	MANAGEMENT, BUSINESS
00913	MANAGEMENT, ENGINEERING
40800	MANAGER
00418	MARINE BIOLOGY
000923	MARINE ENGINEERING
160604	MARINE SCIENTIST
172200	MARITIME OCCUPATIONS
000509	MARKETING
160605	MARSHALL
171004	MASON
171004	MASONRY
172699	MASSEUR
000915	MATERIALS ENGINEERING
140500	MATERIALS SUPPORT OCCUPATIONS
001703	MATHEMATICS, APPLIED
000833	MATHEMATICS, EDUCATION
001701	MATHEMATICS, GENERAL
001702	MATHEMATICS, STATISTICS
160113	MECHANICAL ENGINEER
000910	MECHANICAL ENGINEERING
160113	MECHANICAL TECHNOLOGY
070904	MEDICAL ASSISTING (PHYSICIAN'S OFFICE)
070907	MEDICAL EMERGENCY TECHNICIAN
070203	MEDICAL LABORATORY ASSISTING
001223	MEDICAL LABORATORY TECHNOLOGIES
070299	MEDICAL LABORATORY TECHNOLOGY OTHER
001215	MEDICAL RECORD LIBRARIANSHIP
001207	MEDICAL SPECIALTIES
001206	MEDICINE, M.D. DEGREE
070800	MENTAL HEALTH TECHNOLOGY
040800	MERCHANT
040200	MERCHANT
172200	MERCHANT MARINE
172399	METAL WORKER
160114	METALLURGICAL ENGINEER
000914	METALLURGICAL ENGINEERING
160114	METALLURGICAL TECHNOLOGY
001920	METALLURGY
172400	METALLURGY OCCUPATIONS
001009	METALSMITHING
172399	METALWORKING, ALL OTHER
001913	METEOROLOGY
002213	MEXICAN-AMERICAN CULTURAL STUDIES
000411	MICROBIOLOGY
000309	MIDDLE EASTERN STUDIES
001801	MILITARY SCIENCE
000918	MINERAL ENGINEERING
000918	MINING ENGINEERING
070999	MISCELLANEOUS HEALTH OCCUPATIONS, OTHER
160699	MISCELLANEOUS TECHNICAL EDUCATION, OTHE
040200	MODEL (APPAREL & ACCESSORIES)
172700	MOLDER
000416	MOLECULAR BIOLOGY
001903	MOLECULAR PHYSICS
070909	MORTUARY SCIENCE
041100	MOTEL/HOTEL OPERATOR
160106	MUNICIPAL ENGINEER
001005	MUSIC (LIBERAL ARTS PROGRAM)
001006	MUSIC APPRECIATION

FIELDS OF STUDY DIRECTORY

001004	MUSIC COMPOSITION
0008[illegible]	MUSIC EDUCATION
001006	MUSIC HISTORY
001004	MUSIC, PERFORMING
001004	MUSIC, THEORY
001006	MUSICOLOGY
160605	NARCOTICS AGENT
000115	NATURAL RESOURCES MANAGEMENT
000923	NAVAL ARCHITECTURE
001802	NAVAL SCIENCE
000425	NEUROSCIENCES
140400	NEWSMAN/WOMAN
001114	NORWEGIAN
070503	NUCLEAR ENGINEER
172000	NUCLEAR ENGINEER
000920	NUCLEAR ENGINEERING
070503	NUCLEAR MEDICAL TECHNOLOGY
001904	NUCLEAR PHYSICS
160115	NUCLEAR TECHNOLOGY
090201	NURSE
070303	NURSE'S AIDE
000109	NURSERY SCIENCE
070301	NURSING (ASSOCIATE DEGREE)
001203	NURSING (BACCALAUREATE AND HIGHER PROGRAMS)
070303	NURSING ASSISTANCE (AIDE)
070399	NURSING, OTHER
000424	NUTRITION, SCIENTIFIC
070401	OCCUPATIONAL THERAPY
001208	OCCUPATIONAL THERAPY
000924	OCEAN ENGINEERING
160604	OCEANOGRAPHER
160604	OCEANOGRAPHIC TECHNOLOGY
001919	OCEANOGRAPHY
070904	OFFICE NURSE
149900	OFFICE OCCUPATIONS, OTHER
041600	OIL JOBBER
070305	OPERATING ROOM NURSE
000507	OPERATIONS RESEARCH
070600	OPHTHALMIC
070600	OPHTHALMOLOGIST
070600	OPTICIAN
070600	OPTOMETRIST
001209	OPTOMETRY
070102	ORAL HYGIENIST
001907	ORGANIC CHEMISTRY
010500	ORNAMENTAL HORTICULTURE
000109	ORNAMENTAL HORTICULTURE
000499	ORNITHOLOGY
001210	OSTEOPATHIC MEDICINE, D.O. DEGREE
000314	PACIFIC AREA STUDIES
171005	PAINTER
001002	PAINTING
171005	PAINTING AND DECORATING
001918	PALEONTOLOGY
171005	PAPERHANGER
000499	PARASITOLOGY
002103	PARK MANAGEMENT
171100	PAROLE OFFICER
170399	PARTS DEALER
000408	PATHOLOGY, ANIMAL
000408	PATHOLOGY, HUMAN
000404	PATHOLOGY, PLANT
041500	PERSONAL SERVICES MARKETING/DISTRIBUTION
172699	PERSONAL SERVICES, OTHER
000515	PERSONNEL MANAGEMENT
140600	PERSONNEL MANAGER
140600	PERSONNEL, TRAINING, AND RELATED OCCUPATIONS
160116	PETROLEUM ENGINEER
000907	PETROLEUM ENGINEERING
041600	PETROLEUM MARKETING/DISTRIBUTION
000906	PETROLEUM REFINING
160116	PETROLEUM TECHNOLOGY
001910	PHARMACEUTICAL CHEMISTRY
000409	PHARMACOLOGY, ANIMAL
000409	PHARMACOLOGY, HUMAN
000405	PHARMACOLOGY, PLANT
001211	PHARMACY
001505	PHILOLOGY
001509	PHILOSOPHY
000821	PHILOSOPHY OF EDUCATION
001505	PHONETICS
170900	PHOTOGRAPHER
001011	PHOTOGRAPHY
001908	PHYSICAL CHEMISTRY
000835	PHYSICAL EDUCATION
001901	PHYSICAL SCIENCES, GENERAL
070402	PHYSICAL THERAPIST
070402	PHYSICAL THERAPY
001212	PHYSICAL THERAPY
001902	PHYSICS, GENERAL
002010	PHYSIOLOGICAL PSYCHOLOGY
000410	PHYSIOLOGY, ANIMAL
000410	PHYSIOLOGY, HUMAN
000406	PHYSIOLOGY, PLANT
172100	PIANO TUNER
170402	PILOT
171007	PIPEFITTER
000404	PLANT PATHOLOGY
000405	PLANT PHARMACOLOGY
000406	PLANT PHYSIOLOGY
171006	PLASTERER
171006	PLASTERING
172700	PLASTICS OCCUPATIONS
041800	PLAYGROUND WORKER
171007	PLUMBER
171007	PLUMBING AND PIPEFITTING
001216	PODIATRY
160605	POLICE OFFICER
160605	POLICE SCIENCE TECHNOLOGY
002207	POLITICAL SCIENCE

040300	POSTING CLERK
000106	POULTRY SCIENCE
173200	POWER PLANT OPERATOR
070302	PRACTICAL (VOCATIONAL) NURSING
070301	PRACTICAL NURSE
070302	PRACTICAL NURSE
000823	PRE-ELEMENTARY EDUCATION
140400	PRESSMAN
140400	PRINTER
070499	PROBATION OFFICER
140200	PROGRAMMER
000704	PROGRAMMING, COMPUTER
041700	PROPERTY MANAGER
070304	PSYCHIATRIC AIDE
070800	PSYCHIATRIST
070800	PSYCHOLOGIST
002004	PSYCHOLOGY FOR COUNSELING
002003	PSYCHOLOGY, CLINICAL
002009	PSYCHOLOGY, DEVELOPMENTAL
000822	PSYCHOLOGY, EDUCATION
002001	PSYCHOLOGY, GENERAL
002008	PSYCHOLOGY, INDUSTRIAL
002010	PSYCHOLOGY, PHYSIOLOGICAL
002005	PSYCHOLOGY, SOCIAL
002006	PSYCHOMETRICS
001506	PUBLIC ADDRESS
002102	PUBLIC ADMINISTRATION
140800	PUBLIC ADMINISTRATION AND MANAGEMENT
001214	PUBLIC HEALTH
070906	PUBLIC HEALTH EDUCATOR
070906	PUBLIC HEALTH TECHNICIAN
160620	PUBLIC SAFETY OFFICER
172899	PUBLIC SERVICE OCCUPATIONS, OTHER (INSPECTOR)
000510	PUBLIC UTILITIES
000509	PURCHASING
140500	PURCHASING AGENT
172900	QUANTITY FOOD OCCUPATIONS
070502	RADIATION THERAPY
000603	RADIO
171503	RADIO AND TELEVISION REPAIR
170200	RADIO REPAIRMAN
000423	RADIOBIOLOGY
001225	RADIOLOGIC TECHNOLOGIES
070501	RADIOLOGIC TECHNOLOGY (X-RAY)
070599	RADIOLOGIC, OTHER
070502	RADIOLOGIST
000117	RANGE MANAGEMENT
000630	READING EDUCATION
000511	REAL ESTATE
041700	REAL ESTATE AGENT
041700	REAL ESTATE MARKETING/DISTRIBUTION
041700	REALTOR
070904	RECEPTIONIST
041800	RECREATION AND TOURISM
002103	RECREATION MANAGEMENT
173000	REFRIGERATION
000206	REGIONAL PLANNING
001222	REHABILITATION SERVICES
070499	REHABILITATION SERVICES, OTHER
002304	RELIGIOUS EDUCATION
002302	RELIGIOUS MUSIC
001510	RELIGIOUS STUDIES
000817	REMEDIAL EDUCATION
140400	REPORTER
160105	RESEARCH CHEMIST
070903	RESPIRATION THERAPHY
000508	RESTAURANT MANAGEMENT
042000	RETAIL TRADE, OTHER
001506	RHETORIC
171010	ROOFER
171010	ROOFING
001106	RUSSIAN
000307	RUSSIAN STUDIES
000836	SAFETY EDUCATION
172200	SAILOR
041200	SALES REPRESENTATIVE
070700	SANITARY ENGINEER
160106	SANITARY ENGINEER
169902	SANITARY ENGINEER
000992	SANITARY ENGINEERING
070700	SANITATION AND PUBLIC HEALTH
070700	SANITATION WORKER
001199	SANSKRIT
001114	SCANDINAVIAN LANGUAGES
000834	SCIENCE EDUCATION
160117	SCIENTIFIC DATA PROCESSING
001002	SCULPTURE
172200	SEAMAN
090202	SEAMSTRESS
000803	SECONDARY EDUCATION, GENERAL
160605	SECRET SERVICE
000514	SECRETARIAL STUDIES
140700	SECRETARY
000505	SECURITIES
001916	SEISMOLOGY
001505	SEMANTICS
041600	SERVICE STATION OWNER/MANAGER/ATTENDANT
170600	SERVICEMAN
171008	SHEETROCK INSTALLER
160605	SHERIFF
172200	SHIP CAPTAIN/OFFICER
172699	SHOE REPAIRMAN
001115	SLAVIC LANGUAGES (OTHER THAN RUSSIAN)
000307	SLAVIC STUDIES
173100	SMALL ENGINE REPAIR, INTERNAL COMBUSTION
172399	SMELTER WORKER
000821	SOCIAL FOUNDATIONS OF EDUCATION
002005	SOCIAL PSYCHOLOGY
002201	SOCIAL SCIENCES, GENERAL
002104	SOCIAL WORK

002208	SOCIOLOGY
000103	SOIL CONSERVATION
000103	SOIL MANAGEMENT
000103	SOIL SCIENCE
000303	SOUTH ASIAN STUDIES
000304	SOUTHEAST ASIAN STUDIES
001105	SPANISH
000808	SPECIAL EDUCATION, GENERAL
000818	SPECIAL LEARNING DISABILITIES
001506	SPEECH
000815	SPEECH CORRECTION
001220	SPEECH PATHOLOGY
173300	SPINNER
160605	STATE TROOPER
173200	STATIONARY ENERGY SOURCES OCCUPATIONS
173200	STATIONARY ENGINEER
002007	STATISTICS IN PSYCHOLOGY
001702	STATISTICS, MATHEMATICAL AND THEORETICAL
140700	STENO, SECRETARIAL AND RELATED OCCUPATIONS
140700	STENOGRAPHER
000826	STUDENT PERSONNEL
070305	SURGICAL TECHNICIAN
001114	SWEDISH
000705	SYSTEMS ANALYSIS
140200	SYSTEMS ANALYST
140200	SYSTEMS ENGINEER
000702	SYSTEMS, INFORMATION
090202	TAILOR
173400	TANNER
160606	TEACHER'S AIDE
160606	TEACHERS ASSISTANT
001508	TEACHING OF ENGLISH AS A FOREIGN LANGUAGE
000839	TECHNICAL EDUCATION
070904	TECHNICIAN
000603	TELEVISION
170200	TELEVISION REPAIRMAN
001009	TEXTILE DESIGN
000917	TEXTILE ENGINEERING
173300	TEXTILE PRODUCTION AND FABRICATION
001303	TEXTILES, HOME ECONOMICS
002301	THEOLOGICAL PROFESSION, GENERAL
172302	TOOL AND DIE MAKER
172307	TOOL AND DIE MAKING
041800	TOUR GUIDE
000426	TOXICOLOGY
179900	TRADE AND INDUSTRIAL OCCUPATIONS, OTHER
160106	TRAFFIC ENGINEER
171599	TRANSMISSION SUPERVISOR (ELECTRICAL)
000510	TRANSPORTATION
000908	TRANSPORTATION ENGINEERING
041900	TRANSPORTATION MARKETING/DISTRIBUTION
041600	TRAVEL AGENT
160605	TREASURY AGENT
010700	TREE SURGEON
179900	TRUCK DRIVING
140900	TYPING AND RELATED OCCUPATIONS
040900	TYPIST
173500	UPHOLSTERER
173500	UPHOLSTERING
000205	URBAN ARCHITECTURE
002214	URBAN STUDIES
040300	USED CAR SALESMAN
000108	VEGETABLE PRODUCTION
001219	VETERINARY MEDICINE SPECIALTIES
001218	VETERINARY MEDICINE, D.V.M. DEGREE
001199	VIETNAMESE
000839	VOCATIONAL EDUCATION
070499	VOCATIONAL REHABILITATION COUNSELOR
040700	WAITER, WAITRESS
171100	WARDEN
169902	WASTE TREATMENT PLANT OPERATOR
169902	WATER AND WASTE WATER TECHNOLOGY
001009	WEAVING
172306	WELDER
172306	WELDING AND CUTTING
000312	WEST EUROPEAN STUDIES
043100	WHOLESALE TRADE, OTHER
040600	WHOLESALER
000107	WILDLIFE MANAGEMENT
173300	WINDER
173600	WOODWORKING OCCUPATIONS
140700	WORD PROCESSING SUPERVISOR
001507	WRITING, CREATIVE
070501	X-RAY TECHNICIAN
070501	X-RAY TECHNOLOGY
000407	ZOOLOGY, GENERAL

FIELDS OF STUDY DIRECTORY

000101	AGRICULTURE, GENERAL
000102	AGRONOMY
000102	CROP MANAGEMENT
000102	FIELD CROPS
000103	SOIL SCIENCE
000103	SOIL MANAGEMENT
000103	SOIL CONSERVATION
000104	HUSBANDRY, ANIMAL
000104	ANIMAL SCIENCE
000104	ANIMAL HUSBANDRY
000105	DAIRY SCIENCES
000105	HUSBANDRY, DAIRY
000106	POULTRY SCIENCE
000107	WILDLIFE MANAGEMENT
000107	GAME MANAGEMENT
000107	FISH MANAGEMENT
000108	FRUIT PRODUCTION
000108	HORTICULTURE
000108	VEGETABLE PRODUCTION
000109	ORNAMENTAL HORTICULTURE
000109	NURSERY SCIENCE
000109	FLORICULTURE
000110	FARM MANAGEMENTS
000110	AGRICULTURAL MANAGEMENT
000111	AGRICULTURAL ECONOMICS
000111	ECONOMICS, AGRICULTURAL
000112	BUSINESS, AGRICULTURAL
000112	AGRICULTURAL BUSINESS
000113	FOOD TECHNOLOGY
000113	FOOD SCIENCE
000114	FORESTRY
000115	NATURAL RESOURCES MANAGEMENT
000116	FORESTRY TECHNOLOGY
000116	AGRICULTURE TECHNOLOGIES
000117	RANGE MANAGEMENT
000201	ENVIRONMENTAL DESIGN, GENERAL
000202	ARCHITECTURE
000203	INTERIOR DESIGN
000204	LANDSCAPE ARCHITECTURE
000205	URBAN ARCHITECTURE
000206	REGIONAL PLANNING
000206	CITY PLANNING
000206	COMMUNITY PLANNING
000301	ASIAN STUDIES, GENERAL
000302	EAST ASIAN STUDIES
000303	SOUTH ASIAN STUDIES
000303	INDIA STUDIES
000304	SOUTHEAST ASIAN STUDIES
000305	AFRICAN STUDIES
000306	ISLAMIC STUDIES
000307	SLAVIC STUDIES
000307	RUSSIAN STUDIES
000308	LATIN AMERICAN STUDIES
000309	MIDDLE EASTERN STUDIES
000310	EUROPEAN STUDIES, GENERAL
000311	EASTERN EUROPEAN STUDIES
000312	WEST EUROPEAN STUDIES
000313	AMERICAN STUDIES
000314	PACIFIC AREA STUDIES
000401	BIOLOGY, GENERAL
000402	BOTANY, GENERAL
000403	BACTERIOLOGY
000404	PLANT PATHOLOGY
000404	PATHOLOGY, PLANT
000405	PLANT PHARMACOLOGY
000405	PHARMACOLOGY, PLANT
000406	PLANT PHYSIOLOGY
000406	PHYSIOLOGY, PLANT
000407	ZOOLOGY, GENERAL
000408	PATHOLOGY, HUMAN
000408	PATHOLOGY, ANIMAL
000409	PHARMACOLOGY, HUMAN
000409	PHARMACOLOGY, ANIMAL
000410	PHYSIOLOGY, HUMAN
000410	PHYSIOLOGY, ANIMAL
000411	MICROBIOLOGY
000412	ANATOMY
000413	HISTOLOGY
000414	BIOCHEMISTRY
000415	BIOPHYSICS
000416	BIOLOGY, MOLECULAR
000416	MOLECULAR BIOLOGY
000417	BIOLOGY, CELLULAR
000417	CELL PHYSIOLOGY
000417	CELL BIOLOGY
000417	CYTOLOGY
000418	BIOLOGY, MARINE
000418	MARINE BIOLOGY
000419	BIOSTATISTICS
000419	BIOMETRICS
000420	ECOLOGY
000421	ENTOMOLOGY
000422	GENETICS
000423	RADIOBIOLOGY
000424	NUTRITION, SCIENTIFIC
000425	NEUROSCIENCES
000426	TOXICOLOGY
000427	EMBRYOLOGY
000499	ORNITHOLOGY
000499	PARASITOLOGY
000499	ICHTHYOLOGY
000499	LIMNOLOGY
000501	BUSINESS, GENERAL
000501	COMMERCE, GENERAL
000502	ACCOUNTING
000503	BUSINESS STATISTICS
000504	BANKING
000504	FINANCE
000505	INVESTMENTS
000505	SECURITIES

FIELDS OF STUDY DIRECTORY

000506	MANAGEMENT, BUSINESS
000506	BUSINESS MANAGEMENT
000506	BUSINESS ADMINISTRATION
000506	ADMINISTRATION, BUSINESS
000507	OPERATIONS RESEARCH
000508	RESTAURANT MANAGEMENT
000508	HOTEL MANAGEMENT
000509	MARKETING
000509	PURCHASING
000510	PUBLIC UTILITIES
000510	TRANSPORTATION
000511	REAL ESTATE
000512	INSURANCE
000513	INTERNATIONAL BUSINESS
000513	BUSINESS, INTERNATIONAL
000514	SECRETARIAL STUDIES
000515	PERSONNEL MANAGEMENT
000516	LABOR RELATIONS
000516	INDUSTRIAL RELATIONS
000517	BUSINESS ECONOMICS
000517	ECONOMICS, BUSINESS
000601	COMMUNICATION, GENERAL
000602	JOURNALISM
000603	RADIO
000603	TELEVISION
000604	ADVERTISING
000605	COMMUNICATION MEDIA
000701	COMPUTER SCIENCES, GENERAL
000701	INFORMATION SCIENCES, GENERAL
000702	INFORMATION SYSTEMS
000702	INFORMATION SCIENCES
000702	SYSTEMS, INFORMATION
000703	DATA PROCESSING
000704	COMPUTER PROGRAMMING
000704	PROGRAMMING, COMPUTER
000705	SYSTEMS ANALYSIS
000801	EDUCATION, GENERAL
000802	ELEMENTARY EDUCATION, GENERAL
000803	SECONDARY EDUCATION, GENERAL
000804	JUNIOR HIGH SCHOOL EDUCATION
000805	HIGHER EDUCATION, GENERAL
000806	JUNIOR COLLEGE EDUCATION
000806	COMMUNITY COLLEGE EDUCATION
000807	CONTINUING EDUCATION
000807	ADULT EDUCATION
000808	SPECIAL EDUCATION, GENERAL
000809	ADMINISTRATION, SPECIAL EDUCATION
000810	EDUCATION OF MENTALLY RETARDED
000811	EDUCATION OF THE GIFTED
000812	EDUCATION OF THE DEAF
000813	EDUCATION OF THE CULTURALLY DISADVANTAGED
000814	EDUCATION OF THE VISUALLY HANDICAPPED
000815	SPEECH CORRECTION
000816	EDUCATION OF THE EMOTIONALLY DISTURBED
000817	REMEDIAL EDUCATION
000818	SPECIAL LEARNING DISABILITIES
000819	EDUCATION OF THE PHYSICALLY HANDICAPPED
000820	EDUCATION OF THE MULTIPLE HANDICAPPED
000821	SOCIAL FOUNDATIONS OF EDUCATION
000821	PHILOSOPHY OF EDUCATION
000821	HISTORY OF EDUCATION
000822	LEARNING THEORY
000822	PSYCHOLOGY, EDUCATION
000822	EDUCATIONAL PSYCHOLOGY
000823	PRE-ELEMENTARY EDUCATION
000823	KINDERGARTEN EDUCATION
000824	EDUCATIONAL STATISTICS
000824	EDUCATIONAL RESEARCH
000825	EDUCATIONAL TESTING
000825	EDUCATIONAL MEASUREMENT
000825	EDUCATIONAL EVALUATION
000826	COUNSELING, EDUCATIONAL
000826	GUIDANCE, EDUCATION
000826	STUDENT PERSONNEL
000827	EDUCATIONAL ADMINISTRATION
000828	EDUCATIONAL SUPERVISION
000829	CURRICULUM
000829	INSTRUCTION
000830	READING EDUCATION
000831	ART EDUCATION
000832	MUSIC EDUCATION
000833	MATHEMATICS, EDUCATION
000834	SCIENCE EDUCATION
000835	PHYSICAL EDUCATION
000836	SAFETY EDUCATION
000836	DRIVER EDUCATION
000837	HEALTH EDUCATION
000837	FAMILY LIFE EDUCATION
000838	DISTRIBUTIVE EDUCATION
000838	COMMERCE EDUCATION
000838	BUSINESS EDUCATION
000839	INDUSTRIAL ARTS EDUCATION
000839	TECHNICAL EDUCATION
000839	VOCATIONAL EDUCATION
000901	ENGINEERING, GENERAL
000902	ASTRONAUTICAL ENGINEERING
000902	AEROSPACE ENGINEERING
000902	AERONAUTICAL ENGINEERING
000903	AGRICULTURAL ENGINEERING
000904	ARCHITECTURAL ENGINEERING
000905	BIOMEDICAL ENGINEERING
000905	BIOENGINEERING
000906	CHEMICAL ENGINEERING
000906	PETROLEUM REFINING
000907	PETROLEUM ENGINEERING
000908	TRANSPORTATION ENGINEERING
000908	CIVIL ENGINEERING
000908	CONSTRUCTION ENGINEERING
000909	COMMUNICATION ENGINEERING
000909	ELECTRICAL ENGINEERING

FIELDS OF STUDY DIRECTORY

000909	ELECTRONICS ENGINEERING
000910	MECHANICAL ENGINEERING
000911	GEOLOGICAL ENGINEERING
000912	GEOPHYSICAL ENGINEERING
000913	MANAGEMENT, ENGINEERING
000913	INDUSTRIAL ENGINEERING
000914	METALLURGICAL ENGINEERING
000915	MATERIALS ENGINEERING
000916	CERAMIC ENGINEERING
000917	TEXTILE ENGINEERING
000918	MINERAL ENGINEERING
000918	MINING ENGINEERING
000919	ENGINEERING PHYSICS
000920	NUCLEAR ENGINEERING
000921	ENGINEERING MECHANICS
000922	ENVIRONMENTAL ENGINEERING
000923	MARINE ENGINEERING
000923	NAVAL ARCHITECTURE
000923	ARCHITECTURE, NAVAL
000924	OCEAN ENGINEERING
000925	ENGINEERING TECHNOLOGIES
000992	SANITARY ENGINEERING
001001	FINE ARTS, GENERAL
001002	SCULPTURE
001002	PAINTING
001002	ART
001002	DRAWING
001003	ART APPRECIATION
001003	ART HISTORY
001004	MUSIC, PERFORMING
001004	MUSIC COMPOSITION
001004	MUSIC, THEORY
001005	MUSIC (LIBERAL ARTS PROGRAM)
001006	MUSIC APPRECIATION
001006	MUSICOLOGY
001006	MUSIC HISTORY
001007	DRAMATIC ARTS
001008	DANCE
001009	COMMERCIAL ART
001009	ART, COMMERCIAL
001009	APPLIED DESIGN
001009	CERAMICS
001009	TEXTILE DESIGN
001009	WEAVING
001009	FASHION DESIGN
001009	METALSMITHING
001009	INTERIOR DECORATION
001009	JEWELRY
001010	CINEMATOGRAPHY
001011	PHOTOGRAPHY
001101	FOREIGN LANGUAGES, GENERAL
001102	FRENCH
001103	GERMAN
001104	ITALIAN
001105	SPANISH
001106	RUSSIAN
001107	CHINESE
001108	JAPANESE
001109	LATIN
001110	GREEK, CLASSICAL
001111	HEBREW
001112	ARABIC
001113	INDIAN (ASIATIC)
001114	DANISH
001114	SCANDINAVIAN LANGUAGES
001114	SWEDISH
001114	NORWEGIAN
001115	SLAVIC LANGUAGES (OTHER THAN RUSSIAN)
001116	AFRICAN LANGUAGES (NON SEMITIC)
001199	SANSKRIT
001199	VIETNAMESE
001199	CATALAN
001199	KOREAN
001199	FINNISH
001201	HEALTH PROFESSIONS, GENERAL
001202	HEALTH CARE ADMINISTRATION
001202	HOSPITAL ADMINISTRATION
001203	NURSING (BACCALAUREATE AND HIGHER PROGRAMS
001204	DENTISTRY, D.D.S. OR D.M.D. DEGREE
001205	DENTAL SPECIALTIES
001206	MEDICINE, M.D. DEGREE
001207	MEDICAL SPECIALTIES
001208	OCCUPATIONAL THERAPY
001209	OPTOMETRY
001210	OSTEOPATHIC MEDICINE, D.O. DEGREE
001211	PHARMACY
001212	PHYSICAL THERAPY
001213	DENTAL HYGIENE
001214	PUBLIC HEALTH
001215	MEDICAL RECORD LIBRARIANSHIP
001216	PODIATRY
001217	BIOMEDICAL COMMUNICATION
001218	VETERINARY MEDICINE, D.V.M. DEGREE
001219	VETERINARY MEDICINE SPECIALTIES
001220	SPEECH PATHOLOGY
001220	AUDIOLOGY
001221	CHIROPRACTIC
001222	CLINICAL SOCIAL WORK
001222	REHABILITATION SERVICES
001223	MEDICAL LABORATORY TECHNOLOGIES
001224	DENTAL TECHNOLOGIES
001225	RADIOLOGIC TECHNOLOGIES
001301	HOME ECONOMICS, GENERAL
001302	HOME DECORATION
001302	HOME EQUIPMENT
001303	TEXTILES, HOME ECONOMICS
001303	CLOTHING
001304	CONSUMER ECONOMICS
001304	HOME MANAGEMENT
001305	FAMILY RELATIONS

FIELDS OF STUDY DIRECTORY

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001305  CHILD DEVELOPMENT
001306  DIETETICS
001306  FOODS AND NUTRITION
001307  INSTITUTIONAL MANAGEMENT
001307  CAFETERIA MANAGEMENT
001401  LAW, GENERAL
001501  ENGLISH, GENERAL
001502  ENGLISH, LITERATURE
001502  LITERATURE, ENGLISH
001503  LITERATURE, COMPARATIVE
001503  COMPARATIVE LITERATURE
001504  CLASSICS
001505  LINGUISTICS
001505  SEMANTICS
001505  PHILOLOGY
001505  PHONETICS
001506  SPEECH
001506  RHETORIC
001506  PUBLIC ADDRESS
001506  FORENSIC SCIENCE
001506  DEBATE
001507  CREATIVE WRITING
001507  WRITING, CREATIVE
001508  TEACHING OF ENGLISH AS A FOREIGN LANGUAGE
001508  ENGLISH AS A FOREIGN LANGUAGE
001509  PHILOSOPHY
001510  RELIGIOUS STUDIES
001601  LIBRARY SCIENCE, GENERAL
001701  MATHEMATICS, GENERAL
001702  MATHEMATICS, STATISTICS
001702  STATISTICS, MATHEMATICAL AND THEORETICAL
001703  MATHEMATICS, APPLIED
001703  APPLIED MATHEMATICS
001801  MILITARY SCIENCE
001802  NAVAL SCIENCE
001803  AEROSPACE SCIENCE
001901  PHYSICAL SCIENCES, GENERAL
001902  PHYSICS, GENERAL
001903  MOLECULAR PHYSICS
001904  NUCLEAR PHYSICS
001905  CHEMISTRY, GENERAL
001906  INORGANIC CHEMISTRY
001907  ORGANIC CHEMISTRY
001908  PHYSICAL CHEMISTRY
001909  ANALYTICAL CHEMISTRY
001910  PHARMACEUTICAL CHEMISTRY
001911  ASTRONOMY
001912  ASTROPHYSICS
001913  ATMOSPHERIC SCIENCES
001913  METEOROLOGY
001914  GEOLOGY
001915  GEOCHEMISTRY
001916  GEOPHYSICS
001916  SEISMOLOGY
001917  EARTH SCIENCES, GENERAL
001918  PALEONTOLOGY
001919  OCEANOGRAPHY
001920  METALLURGY
002001  PSYCHOLOGY, GENERAL
002002  EXPERIMENTAL PSYCHOLOGY (ANIMAL)
002003  PSYCHOLOGY, CLINICAL
002003  CLINICAL PSYCHOLOGY
002004  COUNSELING, PSYCHOLOGY FOR
002004  PSYCHOLOGY FOR COUNSELING
002005  PSYCHOLOGY, SOCIAL
002005  SOCIAL PSYCHOLOGY
002006  PSYCHOMETRICS
002007  STATISTICS IN PSYCHOLOGY
002008  PSYCHOLOGY, INDUSTRIAL
002008  INDUSTRIAL PSYCHOLOGY
002009  PSYCHOLOGY, DEVELOPMENTAL
002009  DEVELOPMENTAL PSYCHOLOGY
002010  PSYCHOLOGY, PHYSIOLOGICAL
002010  PHYSIOLOGICAL PSYCHOLOGY
002101  COMMUNITY SERVICES, GENERAL
002102  PUBLIC ADMINISTRATION
002102  ADMINISTRATION, PUBLIC
002103  RECREATION MANAGEMENT
002103  PARK MANAGEMENT
002104  SOCIAL WORK
002104  HELPING SERVICES
002105  LAW ENFORCEMENT
002105  CORRECTIONS
002106  INTERNATIONAL PUBLIC SERVICE
002201  SOCIAL SCIENCES, GENERAL
002202  ANTHROPOLOGY
002203  ARCHEOLOGY
002204  ECONOMICS
002205  HISTORY
002206  GEOGRAPHY
002207  GOVERMENT
002207  POLITICAL SCIENCE
002208  SOCIOLOGY
002209  CRIMINOLOGY
002210  INTERNATIONAL RELATIONS
002211  BLACK CULTURE STUDIES
002211  AFRO AMERICAN STUDIES
002212  AMERICAN INDIAN CULTURAL STUDIES
002213  MEXICAN-AMERICAN CULTURAL STUDIES
002214  URBAN STUDIES
002215  DEMOGRAPHY
002301  THEOLOGICAL PROFESSION, GENERAL
002302  RELIGIOUS MUSIC
002303  BIBLICAL LANGUAGES
002304  EDUCATION, RELIGIOUS
002304  RELIGIOUS EDUCATION
004901  LIBERAL ARTS AND SCIENCES (INTERDISCIPLINARY)
004901  GENERAL LIBERAL ARTS AND SCIENCES (INTERDISCIPLINARY
004902  BIOLOGICAL AND PHYSICAL SCIENCES
004903  HUMANITIES AND SOCIAL SCIENCES (INTERDISCIPLINARY)
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FIELDS OF STUDY DIRECTORY

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004904  ENGINEERING AND OTHER DISCIPLINES
008270  ADMINISTRATION, EDUCATIONAL
010100  AGRICULTURAL PRODUCTION
010100  FARM FOREMAN
010101  FARM LABORER
010200  FARM EQUIPMENT DEALER
010200  AGRICULTURAL SUPPLIES/SERVICES
010300  AGRICULTURAL MECHANICS
010400  AGRICULTURAL PRODUCTS
010500  GARDENER
010500  LANDSCAPE DESIGNER
010500  ORNAMENTAL HORTICULTURE
010600  AGRICULTURAL RESOURCES
010700  TREE SURGEON
010700  FORESTRY
010700  FOREST RANGER
010700  LOGGER
010700  LUMBERJACK
019900  DOG GROOMING
019900  AGRICULTURE, OTHER
040100  ADVERTISING SERVICES
040100  ADVERTISING AGENT
040200  APPAREL AND ACCESSORIES MARKETING/DISTRIBUTION
040200  BUYER
040200  MODEL (APPAREL & ACCESSORIES)
040200  MERCHANT
040300  FILE CLERK
040300  CLERK
040300  CAR SALESMAN
040300  AUTOMOTIVE MARKETING
040300  AUTOMOBILE DEALER, SALESMAN
040300  DUPLICATING MACHINE OPERATOR
040300  USED CAR SALESMAN
040300  POSTING CLERK
040400  CREDIT MANAGER/INVESIGATOR
040400  FINANCE AND CREDIT
040500  FLORISTY
040500  FLORIST, FLORAL DESIGNER
040600  FOOD DISTRIBUTION
040600  JOBBER
040600  WHOLESALER
040700  WAITER, WAITRESS
040700  FOOD SERVICES
040700  COOK
040700  DIETICIAN
040800  MERCHANT
040800  GENERAL MERCHANDISE
040900  HARDWARE, BUILDING MATERIALS MARKETING/DISTRIBUTION
040900  HARDWARE DEALER
040900  BUILDING SUPPLY DEALER
040900  TYPIST
041000  APPLIANCE DEALER
041000  HOME FURNISHINGS MARKETING/DISTRIBUTION
041000  FURNITURE DEALER
041100  HOTEL AND LODGING MARKETING/DISTRIBUTION
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041100  MOTEL/HOTEL OPERATOR
041200  SALES REPRESENTATIVE
041200  INDUSTRIAL MARKETING
041300  INSURANCE SALESPERSON
041300  INSURANCE MARKETING/DISTRIBUTION
041300  INSURANCE ADJUSTER
041300  CLAIMS AGENT
041400  INTERNATIONAL TRADE
041500  PERSONAL SERVICES MARKETING/DISTRIBUTION
041600  PETROLEUM MARKETING/DISTRIBUTION
041600  SERVICE STATION OWNER/MANAGER/ATTENDANT
041600  OIL JOBBER
041700  REAL ESTATE AGENT
041700  REALTOR
041700  REAL ESTATE MARKETING/DISTRIBUTION
041700  PROPERTY MANAGER
041700  APPRAISER
041800  CAMP COUNSELOR
041800  RECREATION AND TOURISM
041800  PLAYGROUND WORKER
041800  TRAVEL AGENT
041800  TOUR GUIDE
041900  TRANSPORTATION MARKETING/DISTRIBUTION
041900  CAB DRIVER
041900  BUS DRIVER
042000  RETAIL TRADE, OTHER
043100  WHOLESALE TRADE, OTHER
049900  DISTRIBUTIVE EDUCATION, OTHER
070101  DENTAL ASSISTING
070101  DENTAL ASSISTANT
070102  DENTAL HYGIENE (ASSOCIATE DEGREE)
070102  DENTAL HYGIENIST
070102  ORAL HYGIENIST
070103  DENTAL LABORATORY TECHNOLOGY
070103  DENTAL LAB TECHNICIAN
070199  DENTAL, OTHER
070201  CYTOLOGY (CYTOTECHNOLOGY)
070201  LAB TECHNICIAN
070202  HISTOLOGY
070202  HISTOLOGIST
070203  MEDICAL LABORATORY ASSISTING
070204  HEMATOLIGIST
070204  HEMATOLGY
070299  MEDICAL LABORATORY TECHNOLOGY OTHER
070301  NURSING (ASSOCIATE DEGREE)
070301  PRACTICAL NURSE
070302  PRACTICAL NURSE
070302  PRACTICAL (VOCATIONAL) NURSING
070303  NURSE'S AIDE
070303  NURSING ASSISTANCE (AIDE)
070304  PSYCHIATRIC AIDE
070305  OPERATING ROOM NURSE
070305  SURGICAL TECHNICIAN
070399  NURSING, OTHER
070401  OCCUPATIONAL THERAPY
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FIELDS OF STUDY DIRECTORY

070401	EMPLOYMENT COUNSELOR
070402	PHYSICAL THERAPY
070402	PHYSICAL THERAPIST
070499	PROBATION OFFICER
070499	REHABILITATION SERVICES, OTHER
070499	VOCATIONAL REHABILITATION COUNSELOR
070501	X-RAY TECHNICIAN
070501	X-RAY TECHNOLOGY
070501	RADIOLOGIC TECHNOLOGY (X-RAY)
070502	RADIOLOGIST
070502	RADIATION THERAPY
070503	NUCLEAR MEDICAL TECHNOLOGY
070503	NUCLEAR ENGINEER
070599	RADIOLOGIC, OTHER
070600	OPHTHALMOLOGIST
070600	OPHTHALMIC
070600	OPTOMETRIST
070600	OPTICIAN
070700	SANITARY ENGINEER
070700	SANITATION WORKER
070700	SANITATION AND PUBLIC HEALTH
070700	ENVIRONMENTAL HEALTH SANITARIAN
070700	ENVIRONMENTAL HEALTH
070800	MENTAL HEALTH TECHNOLOGY
070800	PSYCHOLOGIST
070800	PSYCHIATRIST
070800	ANALYST
070901	ENCEPHALOGRAPHER
070901	ELECTROENCEPHALOGRAPH TECHNOLOGY
070902	ELECTROCARDIOGRAPH TECHNOLOGY
070902	CARDIOGRAPHER
070902	CARDIOGRAPH OPERATOR
070903	RESPIRATION THERAPHY
070903	INHALATION THERAPY (RESPIRATION)
070903	INHALATION THERAPIST
070903	INHALATION THERAPIST
070904	LAB TECHNICIAN
070904	MEDICAL ASSISTING (PHYSICIAN'S OFFICE)
070904	RECEPTIONIST
070904	OFFICE NURSE
070904	TECHNICIAN
070906	PUBLIC HEALTH EDUCATOR
070906	PUBLIC HEALTH TECHNICIAN
070906	COMMUNITY HEALTH AIDE
070907	MEDICAL EMERGENCY TECHNICIAN
070909	FUNERAL DIRECTOR
070909	EMBALMER
070909	MORTUARY SCIENCE
070999	MISCELLANEOUS HEALTH OCCUPATIONS, OTHER
079900	HEALTH OCCUPATIONS, OTHER
090200	HOME ECONOMICS: OCCUPATIONAL PREPARATION
090200	HOME ECONOMICS INSTRUCTOR
090201	GUIDANCE COUNSELOR
090201	GOVERNESS
090201	NURSE
090201	DAY CARE CENTER OPERATOR
090201	CARE AND GUIDANCE OF CHILDREN
090202	CLOTHING MANAGEMENT, PRODUCTION AND SERVICES
090202	DESIGNER (CLOTHING)
090202	SEAMSTRESS
090202	TAILOR
090203	FOOD MANAGEMENT PRODUCTION AND SERVICES
090203	FOOD BROKER
090204	HOME FURNISHINGS, EQUIPMENT AND SERVICES
090204	CARPET INSTALLER
090205	INSTITUTIONAL AND HOME MANAGEMENT AND SERVICES
090299	HOME ECONOMIST
090299	HOME ECONOMICS: OCCUPATIONAL, OTHER
090299	HOME DEMONSTRATION AGENT
140100	ACCOUNTING CLERK
140100	ACCOUNTING AND COMPUTING OCCUPATIONS
140100	ACCOUNTANT
140200	KEYPUNCH OPERATOR
140200	BUSINESS DATA PROCESSING SYSTEMS OCCUPATION
140200	COMPUTER OPERATOR
140200	SYSTEMS ENGINEER
140200	SYSTEMS ANALYST
140200	PROGRAMMER
140300	FILING, OFFICE MACHINES, CLERICAL OCCUPATIONS
140400	INFORMATION COMMUNICATION OCCUPATIONS
140400	REPORTER
140400	NEWSMAN/WOMAN
140400	PRINTER
140400	PRESSMAN
140400	COMMENTATOR
140400	EDITOR
140400	ANNOUNCER
140500	PURCHASING AGENT
140500	MATERIALS SUPPORT OCCUPATIONS
140600	PERSONNEL, TRAINING, AND RELATED OCCUPATIONS
140600	PERSONNEL MANAGER
140700	STENOGRAPHER
140700	STENO, SECRETARIAL AND RELATED OCCUPATIONS
140700	SECRETARY
140700	WORD PROCESSING SUPERVISOR
140800	PUBLIC ADMINISTRATION AND MANAGEMENT
140800	MANAGER
140800	ADMINISTRATIVE OFFICER, ADMINISTRATIVE ASSISTANT
140800	ADMINISTRATIVE MANAGEMENT OCCUPATIONS
140900	TYPING AND RELATED OCCUPATIONS
149900	OFFICE OCCUPATIONS, OTHER
160101	AERONAUTICAL TECHNOLOGY
160101	AIRCRAFT DESIGNER, STRESS ANALYST, TEST ANALYST
160102	AGRICULTURAL TECHNOLOGY
160102	ANIMAL HUSBANDRY
160103	ARCHITECTURAL TECHNOLOGY
160103	ARCHITECTURAL DESIGNER
160103	ARCHITECT
160103	LANDSCAPE ARCHITECT
160104	AUTO TECHNICIAN

160104	AUTOMOTIVE TECHNOLOGY
160105	CHEMICAL TECHNOLOGY
160105	LAB TECNICIAN
160105	RESEARCH CHEMIST
160106	MUNICIPAL ENGINEER
160106	SANITARY ENGINEER
160106	TRAFFIC ENGINEER
160106	FOUNDATION ENGINEER
160106	CIVIL TECHNOLOGY
160106	DESIGN ENGINEER
160107	ELECTRICAL TECHNOLOGY
160108	ELECTRONIC TECHNOLOGY
160109	ELECTROMECHANICAL TECHNOLOGY
160110	ENVIRONMENTAL HEALTH TECHNOLOGIST
160110	ENVIRONMENTAL ENGINEER
160110	ENVIRONMENTAL CONTROL TECHNOLOGY
160111	INDUSTRIAL TECHNOLOGY
160111	INDUSTRIAL ENGINEER
160112	INSTRUMENTATION TECHNOLOGY
160113	MECHANICAL ENGINEER
160113	MECHANICAL TECHNOLOGY
160114	METALLURGICAL ENGINEER
160114	METALLURGICAL TECHNOLOGY
160115	NUCLEAR TECHNOLOGY
160116	PETROLEUM ENGINEER
160116	PETROLEUM TECHNOLOGY
160117	SCIENTIFIC DATA PROCESSING
160601	FLIGHT INSTRUCTOR
160601	COMMERICAL PILOT TRAINING
160603	FORESTRY TECHNOLOGY
160604	MARINE SCIENTIST
160604	OCEANOGRAPHIC TECHNOLOGY
160604	OCEANOGRAPHER
160605	NARCOTICS AGENT
160605	SECRET SERVICE
160605	SHERIFF
160605	STATE TROOPER
160605	POLICE SCIENCE TECHNOLOGY
160605	POLICE OFFICER
160605	TREASURY AGENT
160605	MARSHALL
160605	FBI AGENT
160605	CONSTABLE
160605	DETECTIVE
160606	TEACHERS ASSISTANT
160606	TEACHER'S AIDE
160607	INTERIOR DECORATOR
160608	LIBRARY ASSISTANT
160608	LIBRARY AIDE
160620	FIREFIGHTER
160620	FIRE AND FIRE SAFETY TECHNOLOGY
160620	PUBLIC SAFETY OFFICER
160699	MISCELLANEOUS TECHNICAL EDUCATION, OTHER
169901	AIR POLLUTION TECHNOLOGY
169902	SANITARY ENGINEER
169902	WATER AND WASTE WATER TECHNOLOGY
169902	WASTE TREATMENT PLANT OPERATOR
170100	AIR CONDITIONING INSTALLATION AND REPAI
170200	APPLIANCE REPAIR
170200	TELEVISION REPAIRMAN
170200	RADIO REPAIRMAN
170301	AUTO REPAIRMAN
170301	BODY AND FENDER REPAIR
170302	AUTO MECHANIC
170303	AUTO SPECIALIZATION REPAIR
170303	BODY AND FENDER SPECIALIST
170399	AUTOMOTIVE SERVICES, OTHER
170399	PARTS DEALER
170401	AIRCRAFT MECHANIC
170401	AIRCRAFT MAINTENANCE
170402	AIR TRAFFIC CONTROLLER
170402	AIRLINE PILOT
170402	AIRCRAFT OPERATIONS
170402	PILOT
170403	AIRCRAFT MECHANIC
170403	GROUND OPERATIONS (AIRCRAFT)
170500	BLUEPRINT READING
170600	BUSINESS MACHINE MAINTENANCE
170600	SERVICEMAN
170700	COMMERICAL ART OCCUPATIONS
170700	GRAPHICS DESIGNER
170700	ILLUSTRATOR
170700	LAY-OUT ARTIST
170800	HATCHERY OPERATOR
170800	FISHERMAN
170800	COMMERICAL FISHERY OCCUPATIONS
170900	COMMERICAL PHOTOGRAPHY OCCUPATIONS
170900	PHOTOGRAPHER
171001	CARPENTRY, CONSTRUCTION
171001	CARPENTER'S HELPER
171001	CARPENTER
171001	CABINETMAKER
171002	ELECTRICITY, CONSTRUCTION
171003	HEAVY EQUIPMENT MECHANIC
171003	HEAVY EQUIPMENT MAINTENANCE OPERATIONS
171004	MASONRY
171004	MASON
171004	BRICKLAYER
171004	CONCRETE FINISHER
171005	PAPERHANGER
171005	PAINTING AND DECORATING
171005	PAINTER
171006	PLASTERING
171006	PLASTERER
171007	PIPEFITTER
171007	PLUMBING AND PIPEFITTING
171007	PLUMBER
171008	SHEETROCK INSTALLER
171008	DRYWALL INSTALLATION
171009	GLAZING

FIELDS OF STUDY DIRECTORY

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171010  ROOFER
171010  ROOFING
171099  CONSTRUCTION AND MAINTENANCE TRADE, OTHER
171100  CORRECTIONAL OFFICER
171100  CUSTODIAL SERVICES
171100  PAROLE OFFICER
171100  WARDEN
171100  GUARD
171100  JAILER
171200  DIESEL MECHANIC
171300  DRAFTSMAN/WOMAN
171300  DRAFTING OCCUPATIONS
171300  CARTOGRAPHER
171400  ELECTRICIAN
171400  ELECTRICAL OCCUPATIONS
171400  ELECTRICAL ENGINEER
171503  RADIO AND TELEVISION REPAIR
171599  TRANSMISSION SUPERVISOR (ELECTRICAL)
171599  ELECTRONIC ENGINEER
171599  ELECTRONICS OCCUPATIONS, EXCEPT RADIO AND TV REPAIR
171600  DRY CLEANER
171600  LAUNDRY OPERATOR OR WORKER
171600  FABRIC MAINTENANCE SERVICES
171700  FOREMAN, SUPERVISOR AND MANAGEMENT DEVELOPMENT
171900  GRAPHIC ARTS OCCUPATIONS
171900  GRAPHIC ARTIST
171900  DRAFTSMAN/WOMAN
171900  ENGINEERING GRAPHICS
172000  INDUSTRIAL ATOMIC ENGERY OCCUPATIONS
172000  NUCLEAR ENGINEER
172100  PIANO TUNER
172100  INSTRUMENT MAINTENANCE AND REPAIR OCCUPATIONS
172200  MARITIME OCCUPATIONS
172200  MERCHANT MARINE
172200  SHIP CAPTAIN/OFFICER
172200  SAILOR
172200  SEAMAN
172302  TOOL AND DIE MAKER
172302  MACHINIST
172302  MACHINE SHOP OCCUPATIONS
172303  MACHINE TOOL OPERATIONS
172306  WELDING AND CUTTING
172306  WELDER
172307  TOOL AND DIE MAKING
172399  SMELTER WORKER
172399  METAL WORKER
172399  METALWORKING, ALL OTHER
172400  METALLURGY OCCUPATIONS
172601  BARBERING
172602  BEAUTICIAN
172602  COSMETOLOGY
172602  COSMETIC ARTIST
172602  HAIR STYLIST
172699  MASSEUR
172699  BABY SITTER
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172699  SHOE REPAIRMAN
172699  PERSONAL SERVICES, OTHER
172700  PLASTICS OCCUPATIONS
172700  MOLDER
172801  FIREMAN TRAINING
172802  LAW ENFORCEMENT TRAINING
172899  INSPECTOR
172899  PUBLIC SERVICE OCCUPATIONS, OTHER (INSPECTO
172899  BUILDING INSPECTOR
172900  BARTENDING
172900  COOK
172900  QUANTITY FOOD OCCUPATIONS
173000  REFRIGERATION
173100  SMALL ENGINE REPAIR, INTERNAL COMBUSTION
173200  STATIONARY ENGINEER
173200  STATIONARY ENERGY SOURCES OCCUPATIONS
173200  POWER PLANT OPERATOR
173200  COOLING TOWER OPERATOR
173200  GENERATOR OPERATOR
173300  KNITTER
173300  LOOPER
173300  SPINNER
173300  TEXTILE PRODUCTION AND FABRICATION
173300  WINDER
173400  TANNER
173400  LEATHERWORKING
173500  UPHOLSTERING
173500  UPHOLSTERER
173600  WOODWORKING OCCUPATIONS
179900  TRADE AND INDUSTRIAL OCCUPATIONS, OTHER
179900  TRUCK DRIVING
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Appendix D.2

List of License, Certificate, or Diploma Codes for First Follow-Up Question 43B

Q - 43(B)

ASSIGNED CODES

01 - Beautician
02 - Real Estate license
03 - Nursing assistant
04 - Business certificate
05 - Computer operator certificate
06 - Cashier-checking certificate
07 - Carpenter's license
08 - Medical assistant certificate
09 - FCC 3rd class license
10 - Typist (secretary)
11 - Mechanic, drafting
12 - Inhalation therapy
13 - Dental assistant certificate
14 - X-ray certification
15 - Law enforcement weapons training
16 - Elementary accounting
17 - Medical secretary certificate
18 - Marine technician certificate
19 - First aid certificate
20 - DHIR supervisor
21 - Data processing (keypunch)
22 - Operating room technician diploma
23 - Internship in outdoor recreation
24 - Miner's certificate
25 - Marine aviation certificate
26 - Cook certificate, meat cutter
27 - Modeling certificate
28 - Practical nurse
29 - Pre-medical certificate
30 - Chlorinator
31 - Shorthand certificate
32 - Manager (unspecified whether certificate or diploma)

33 - Mechanic
34 - Fashion merchandise diploma
35 - Master craftsman
36 - Private pilots license
37 - Emergency medical technician
38 - Machine repair certificate
39 - Welder certificate
40 - FAA commercial pilot
41 - Arts degree (associate)
42 - Clerk
43 - Chauffeur
44 - Electronics diploma
45 - Radio and TV repairman
46 - Keypunch operator
47 - Retail floristry
48 - Art certificate
49 - Blueprint reading diploma
50 - Bible studies (certificate-diploma)
51 - Heavy equipment operator's license
52 - Hotel/motel management diploma
53 - Pastry man (cake decorator)
54 - Certificate lighting consultant
55 - Awarded military police
56 - Air passenger specialist (airline stewardess)
57 - Bookkeeping
58 - Engineman certificate
59 - Commercial Broadcasting
60 - Dancing certificate
61 - Flagman certificate
62 - Food inspector
63 - GED (GEN. ED. DIP)
64 - Honorary certificate
65 - Inventory management specialist
66 - Distributor license

67 - Athletic certificate

68 - Certified baton twirling judge

69 - Locksmith certificate

70 - Military certificate

71 - U. S. Jaycees license 1 and 2

72 - Teaching certificate (various)

73 - Public service certificate (police, fireman, etc.)

74 - Insurance agent license

75 - USDA inspector

76 - Aviation electronics

77 - Drama certificate

78 - Bartender's license

79 - Counseling certificate

80 - Diploma unspecified

81 - Certificate unspecified

82 - Occupation proficiency degree unspecified

83 - Speed reading certificate

84 - Public weightmaster

85 - Surveying certificate

86 - License unspecified

87 - Notary Public

88 - Photographer

89 - Electrician

90 - Ordination certificate (priest, minister, etc.)

91 - Animal training certificate

95 - Other

Court reporter

Plumber

Broker's license

Landscape designer

Structure assembler

Barber

Kennel License

MDTA

T.E.A.M.

Karate diploma

Appendix E

Routing Codes and Routing Patterns

E.1 Routing Codes
E.2 Routing Patterns

Appendix E.1

Routing Codes[*]

Routing Question Number	Code	Conditions					
Q2	1	If	Q3A - Q3B	are skipped			
	21	If	Q3A - Q3B	not skipped			
	2	If				Q3A - Q3B	not skipped
	42	If				Q3A - Q3B	are skipped
	3	If				Q3A - Q3B	not skipped
	43	If				Q3A - Q3B	are skipped
	4	If				Q3A - Q3B	not skipped
	44	If				Q3A - Q3B	are skipped
Q7A	1	If	Q7B - Q8B	are skipped			
	21	If	Q7B - Q8B	not skipped			
	2	If	Q7B - Q8B	are skipped			
	22	If	Q7B - Q8B	not skipped			
	3	If				Q7B - Q8B	not skipped
	43	If				Q7B - Q8B	are skipped
	4	If				Q7B - Q8B	not skipped
	44	If				Q7B - Q8B	are skipped
Q8A	1	If	Q8B - Q8B	are skipped			
	21	If	Q8B - Q8B	not skipped			
	2	If				Q8B - Q8B	not skipped
	42	If				Q8B - Q8B	are skipped
Q13B	1	If	Q13C - Q13C	are skipped			
	21	If	Q13C - Q13C	not skipped			
	2	If				Q13C - Q13C	not skipped
	42	If				Q13C - Q13C	are skipped
Q21	1	If	Q22AA - Q22E	are skipped			
	21	If	Q22AA - Q22E	not skipped			
	2	If				Q22AA - Q22E	not skipped
	42	If				Q22AA - Q22E	are skipped
Q23	1	If	Q24A - Q24Q	are skipped	and	Q25 - Q47GB	not skipped
	41	If	Q24A - Q24Q	are skipped	and	Q25 - Q47GB	are skipped
	21	If	Q24A - Q24Q	not skipped	and	Q25 - Q47GB	not skipped
	61	If	Q24A - Q24Q	not skipped	and	Q25 - Q47GB	are skipped
	2	If	Q25 - Q47GB	are skipped	and	Q24A - Q24Q	not skipped
	42	If	Q25 - Q47GB	are skipped	and	Q24A - Q24Q	are skipped
	22	If	Q25 - Q47GB	not skipped	and	Q24A - Q24Q	not skipped
	62	If	Q25 - Q47GB	not skipped	and	Q24A - Q24Q	are skipped
Q25	1	If	Q26AA - Q28C	are skipped			
	21	If	Q26AA - Q28C	not skipped			
	2	If				Q26AA - Q28C	not skipped
	42	If				Q26AA - Q28C	are skipped

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[*] Skipped is defined as no responses within a block; not skipped is defined as at least one response within a block.

Routing Question Number	Code	Conditions		
Q28B	1	If		Q28C - Q28C not skipped
	41	If		Q28C - Q28C are skipped
	2	If		Q28C - Q28C not skipped
	42	If		Q28C - Q28C are skipped
	3	If		Q28C - Q28C not skipped
	43	If		Q28C - Q28C are skipped
	4	If		Q28C - Q28C not skipped
	44	If		Q28C - Q28C are skipped
	5	If		Q28C - Q28C not skipped
	45	If		Q28C - Q28C are skipped
	6	If		Q28C - Q28C not skipped
	46	If		Q28C - Q28C are skipped
	7	If		Q28C - Q28C not skipped
	47	If		Q28C - Q28C are skipped
	8	If		Q28C - Q28C not skipped
	48	If		Q28C - Q28C are skipped
	9	If	Q28C - Q28C are skipped	
	29	If	Q28C - Q28C not skipped	
	10	If		Q28C - Q28C not skipped
	50	If		Q28C - Q28C are skipped
	11	If		Q28C - Q28C not skipped
	51	If		Q28C - Q28C are skipped
	12	If		Q28C - Q28C not skipped
	52	If		Q28C - Q28C are skipped
	13	If		Q28C - Q28C not skipped
	53	If		Q28C - Q28C are skipped
	14	If		Q28C - Q28C not skipped
	54	If		Q28C - Q28C are skipped
	15	If		Q28C - Q28C not skipped
	55	If		Q28C - Q28C are skipped
	16	If	Q28C - Q28C are skipped	
	36	If	Q28C - Q28C not skipped	
Q29A	1	If	Q29BA - Q29BR are skipped and	Q30 - Q38K not skipped
	41	If	Q29BA - Q29BR are skipped and	Q30 - Q38K are skipped
	21	If	Q29BA - Q29BR not skipped and	Q30 - Q38K not skipped
	61	If	Q29BA - Q29BR not skipped and	Q30 - Q38K are skipped
	2	If	Q30 - Q38K are skipped and	Q29BA - Q29BR not skipped
	42	If	Q30 - Q38K are skipped and	Q29BA - Q29BR are skipped
	22	If	Q30 - Q38K not skipped and	Q29BA - Q29BR not skipped
	62	If	Q30 - Q38K not skipped and	Q29BA - Q29BR are skipped
Q30	1	If	Q31A - Q33AB are skipped	
	21	If	Q31A - Q33AB not skipped	
	2	If	Q31A - Q31K are skipped and	Q31A - Q33AB not skipped
	42	If	Q31A - Q31K are skipped and	Q31A - Q33AB are skipped
	22	If	Q31A - Q31K not skipped and	Q31A - Q33AB not skipped
	62	If	Q31A - Q31K not skipped and	Q31A - Q33AB are skipped
	3	If		Q31A - Q31K not skipped
	43	If		Q31A - Q31K are skipped

Routing Question Number	Code	Conditions		
Q34	1	If	Q35A - Q38K are skipped	
	21	If	Q35A - Q38K not skipped	
	2	If	Q35A - Q35I are skipped and	Q36A - Q38K not skipped
	42	If	Q35A - Q35I are skipped and	Q36A - Q38K are skipped
	22	If	Q35A - Q35I not skipped and	Q36A - Q38K not skipped
	62	If	Q35A - Q35I not skipped and	Q36A - Q38K are skipped
	3	If	Q35A - Q35I are skipped and	Q36A - Q38K not skipped
	43	If	Q35A - Q35I are skipped and	Q36A - Q38K are skipped
	23	If	Q35A - Q35I not skipped and	Q36A - Q38K not skipped
	63	If	Q35A - Q35I not skipped and	Q36A - Q38K are skipped
	4	If		Q36A - Q35I not skipped
	44	If		Q36A - Q35I are skipped
Q36B	1	If		Q36C - Q36C not skipped
	41	If		Q36C - Q36C are skipped
	2	If		Q36C - Q36C not skipped
	42	If		Q36C - Q36C are skipped
	3	If		Q36C - Q36C not skipped
	43	If		Q36C - Q36C are skipped
	4	If		Q36C - Q36C not skipped
	44	If		Q36C - Q36C are skipped
	5	If		Q36C - Q36C not skipped
	45	If		Q36C - Q36C are skipped
	6	If		Q36C - Q36C not skipped
	46	If		Q36C - Q36C are skipped
	7	If		Q36C - Q36C not skipped
	47	If		Q36C - Q36C are skipped
	8	If		Q36C - Q36C not skipped
	48	If		Q36C - Q36C are skipped
	9	If	Q36C - Q36C are skipped	
	29	If	Q36C - Q36C not skipped	
	10	If		Q36C - Q36C not skipped
	50	If		Q36C - Q36C are skipped
	11	If		Q36C - Q36C not skipped
	51	If		Q36C - Q36C are skipped
	12	If		Q36C - Q36C not skipped
	52	If		Q36C - Q36C are skipped
	13	If		Q36C - Q36C not skipped
	53	If		Q36C - Q36C are skipped
	14	If		Q36C - Q36C not skipped
	54	If		Q36C - Q36C are skipped
	15	If		Q36C - Q36C not skipped
	55	If		Q36C - Q36C are skipped
	16	If	Q36C - Q36C are skipped	
	36	If	Q36C - Q36C not skipped	
Q37	1	If	Q38A - Q38K are skipped	
	21	If	Q38A - Q38K not skipped	
	2	If		Q38A - Q38K not skipped
	42	If		Q38A - Q38K are skipped

Routing Question Number	Code		Conditions		
Q39	1	If	Q40AA - Q40DC are skipped		
	21	If	Q40AA - Q40DC not skipped		
	2	If			Q40AA - Q40DC not skipped
	42	If			Q40AA - Q40DC are skipped
Q40DA	1	If	Q40DB - Q40DC are skipped		
	21	If	Q40DB - Q40DC not skipped		
	2	If			Q40DB - Q40DC not skipped
	42	If			Q40DB - Q40DC are skipped
Q41B	1	If	Q41CA - Q41CC are skipped		
	21	If	Q41CA - Q41CC not skipped		
	2	If	Q41CA - Q41CC are skipped		
	22	If	Q41CA - Q41CC not skipped		
	3	If			Q41CA - Q41CC not skipped
	43	If			Q41CA - Q41CC are skipped
Q43A	1	If	Q43B - Q43B are skipped		
	21	If	Q43B - Q43B not skipped		
	2	If			Q43B - Q43B not skipped
	42	If			Q43B - Q43B are skipped
Q44A	1	If	Q44BA - Q44BG are skipped		
	21	If	Q44BA - Q44BG not skipped		
	2	If	Q44BA - Q44BG are skipped		
	22	If	Q44BA - Q44BG not skipped		
	3	If			Q44BA - Q44BG not skipped
	43	If			Q44BA - Q44BG are skipped
Q48A	1	If	Q48BA - Q48C are skipped	and	Q49A - Q53 not skipped
	41	If	Q48BA - Q48C are skipped	and	Q49A - Q53 are skipped
	21	If	Q48BA - Q48C not skipped	and	Q49A - Q53 not skipped
	61	If	Q48BA - Q48C not skipped	and	Q49A - Q53 are skipped
	2	If	Q49A - Q53 are skipped	and	Q48BA - Q48C not skipped
	42	If	Q49A - Q53 are skipped	and	Q48BA - Q48C are skipped
	22	If	Q49A - Q53 not skipped	and	Q48BA - Q48C not skipped
	62	If	Q49A - Q53 not skipped	and	Q48BA - Q48C are skipped
Q54A	1	If	Q54BA - Q55GC are skipped	and	Q56A - Q57 not skipped
	41	If	Q54BA - Q55GC are skipped	and	Q56A - Q57 are skipped
	21	If	Q54BA - Q55GC not skipped	and	Q56A - Q57 not skipped
	61	If	Q54BA - Q55GC not skipped	and	Q56A - Q57 are skipped
	2	If	Q54BA - Q54C are skipped	and	Q56A - Q55GC not skipped
	42	If	Q54BA - Q54C are skipped	and	Q56A - Q55GC are skipped
	22	If	Q54BA - Q54C not skipped	and	Q56A - Q55GC not skipped
	62	If	Q54BA - Q54C not skipped	and	Q56A - Q55GC are skipped
	3	If	Q55A - Q57 are skipped	and	Q54BA - Q54C not skipped
	43	If	Q55A - Q57 are skipped	and	Q54BA - Q54C are skipped
	23	If	Q55A - Q57 not skipped	and	Q54BA - Q54C not skipped
	63	If	Q55A - Q57 not skipped	and	Q54BA - Q54C are skipped
Q55GA	1	If	Q55GB - Q55GC are skipped		
	21	If	Q55GB - Q55GC not skipped		
	2	If			Q55GB - Q55GC not skipped
	42	If			Q55GB - Q55GC are skipped

Routing Question Number	Code		Conditions	
Q60A	1	If	Q60B - Q63H are skipped	
	21	If	Q60B - Q63H not skipped	
	2	If		Q60B - Q63H not skipped
	42	If		Q60B - Q63H are skipped
Q61	1	If	Q62A - Q63H are skipped	
	21	If	Q62A - Q63H not skipped	
	2	If	Q62A - Q62L are skipped and	Q63A - Q63H not skipped
	42	If	Q62A - Q62L are skipped and	Q63A - Q63H are skipped
	22	If	Q62A - Q62L not skipped and	Q63A - Q63H not skipped
	62	If	Q62A - Q62L not skipped and	Q63A - Q63H are skipped
	3	If		Q62A - Q62L not skipped
	43	If		Q62A - Q62L are skipped
Q64	1	If	Q65 - Q76G are skipped	
	21	If	Q65 - Q76G not skipped	
	2	If	Q65 - Q76G are skipped	
	22	If	Q65 - Q76G not skipped	
	3	If		Q65 - Q76G not skipped
	43	If		Q65 - Q76G are skipped
Q66A	1	If	Q66B - Q71C are skipped	
	21	If	Q66B - Q71C not skipped	
	2	If	Q66D - Q66E are skipped and	Q66B - Q71C not skipped
	42	If	Q66D - Q66E are skipped and	Q66B - Q71C are skipped
	22	If	Q66D - Q66E not skipped and	Q66B - Q71C not skipped
	62	If	Q66D - Q66E not skipped and	Q66B - Q71C are skipped
	3	If	Q66B - Q66C are skipped and	Q66D - Q71C not skipped
	43	If	Q66B - Q66C are skipped and	Q66D - Q71C are skipped
	23	If	Q66B - Q66C not skipped and	Q66D - Q71C not skipped
	63	If	Q66B - Q66C not skipped and	Q66D - Q71C are skipped
Q68	1	If	Q69A - Q69C are skipped	
	21	If	Q69A - Q69C not skipped	
	2	If		Q69A - Q69C not skipped
	42	If		Q69A - Q69C are skipped
Q74A	1	If	Q75 - Q76G are skipped and	Q74B - Q74C not skipped
	41	If	Q75 - Q76G are skipped and	Q74B - Q74C are skipped
	21	If	Q75 - Q76G not skipped and	Q74B - Q74C not skipped
	61	If	Q75 - Q76G not skipped and	Q74B - Q74C are skipped
	2	If	Q74B - Q74C are skipped and	Q75 - Q76G not skipped
	42	If	Q74B - Q74C are skipped and	Q75 - Q76G are skipped
	22	If	Q74B - Q74C not skipped and	Q75 - Q76G not skipped
	62	If	Q74B - Q74C not skipped and	Q75 - Q76G are skipped
Q81	1	If	Q82AA - Q84DC are skipped	
	21	If	Q82AA - Q84DC not skipped	
	2	If		Q82AA - Q84DC not skipped
	42	If		Q82AA - Q84DC are skipped

Routing Question Number	Code	Conditions		
Q82C	1	If	Q82DA - Q82DC are skipped	
	21	If	Q82DA - Q82DC not skipped	
	2	If	Q82DA - Q82DC are skipped	
	22	If	Q82DA - Q82DC not skipped	
	3	If		Q82DA - Q82DC not skipped
	43	If		Q82DA - Q82DC are skipped
Q83AA	1	If	Q83AB - Q84DC are skipped	
	21	If	Q83AB - Q84DC not skipped	
	2	If		Q83AB - Q84DC not skipped
	42	If		Q83AB - Q84DC are skipped
Q83C	1	If	Q83DA - Q83DC are skipped	
	21	If	Q83DA - Q83DC not skipped	
	2	If	Q83DA - Q83DC are skipped	
	22	If	Q83DA - Q83DC not skipped	
	3	If		Q83DA - Q83DC not skipped
	43	If		Q83DA - Q83DC are skipped
Q84AA	1	If	Q84AB - Q84DC are skipped	
	21	If	Q84AB - Q84DC not skipped	
	2	If		Q84AB - Q84DC not skipped
	42	If		Q84AB - Q84DC are skipped
Q84C	1	If	Q84DA - Q84DC are skipped	
	21	If	Q84DA - Q84DC not skipped	
	2	If	Q84DA - Q84DC are skipped	
	22	If	Q84DA - Q84DC not skipped	
	3	If		Q84DA - Q84DC not skipped
	43	If		Q84DA - Q84DC are skipped
	4	If		Q84DA - Q84DC not skipped
	44	If		Q84DA - Q84DC are skipped

Appendix E.2

Routing Patterns

Items Within Routing Patterns	Routing Items	
Q3A	Q2	
Q3B	Q2	
Q7B	Q7A	
Q7C	Q7A	
Q8A	Q7A	
Q8B	Q7A	Q8A
Q13C	Q13B	
Q22AA	Q21	
Q22AB	A21	
Q22AC	Q21	
A22AD	Q21	
Q22AE	Q21	
Q22AF	Q21	
Q22AG	Q21	
Q22AH	Q21	
Q22AI	Q21	
Q22B	Q21	
Q22C	Q21	
Q22D	Q21	
Q22E	Q21	
Q24A	Q23	
Q24B	Q23	
Q24C	Q23	
Q24D	Q23	
Q24E	Q23	
Q24F	Q23	
Q24G	Q23	
Q24H	Q23	
Q24I	Q23	
Q24J	Q23	
Q24K	Q23	
Q24L	Q23	
Q24M	Q23	
Q24N	Q23	
Q24O	Q23	
Q24P	Q23	
Q24Q	Q23	
Q25	Q23	
Q26AA	Q23	Q25
Q26AB	Q23	Q25
Q26AC	Q23	Q25
Q26B	Q23	Q25
Q26C	Q23	Q25
Q27AA	Q23	Q25
Q27AB	Q23	Q25

Items Within Routing Patterns	Routing Items		
Q27B	Q23	Q25	
Q27C	Q23	Q25	
Q27D	Q23	Q25	
Q28A	Q23	Q25	
Q28B	Q23	Q25	
Q28C	Q23	Q25	Q28B
Q29A	Q23		
Q29BA	Q23	Q29A	
Q29BB	Q23	Q29A	
Q29BC	Q23	Q29A	
Q29BD	Q23	Q29A	
Q29BE	Q23	Q29A	
Q29BF	Q23	Q29A	
Q29BG	Q23	Q29A	
Q29BH	Q23	Q29A	
Q29BI	Q23	Q29A	
Q29BJ	Q23	Q29A	
Q29BK	Q23	Q29A	
Q29BL	Q23	Q29A	
Q29BM	Q23	Q29A	
Q29BN	Q23	Q29A	
Q29BO	Q23	Q29A	
Q29BP	Q23	Q29A	
Q29BQ	Q23	Q29A	
Q29BR	Q23	Q29A	
Q30	Q23	Q29A	
Q31A	Q23	Q29A	Q30
Q31B	Q23	Q29A	Q30
Q31C	Q23	Q29A	Q30
Q31D	Q23	Q29A	Q30
Q31E	Q23	Q29A	Q30
Q31F	Q23	Q29A	Q30
Q31G	Q23	Q29A	Q30
Q31H	Q23	Q29A	Q30
Q31I	Q23	Q29A	Q30
Q31J	Q23	Q29A	Q30
Q31K	Q23	Q29A	Q30
Q32AA	Q23	Q29A	Q30
Q32AB	Q23	Q29A	Q30
Q32AC	Q23	Q29A	Q30
Q32B	Q23	Q29A	Q30
Q32C	Q23	Q29A	Q30
Q33AA	Q23	Q29A	Q30
Q33AB	Q23	Q29A	Q30
Q33B	Q23	Q29A	
Q33C	Q23	Q29A	

continued

Items Within Routing Patterns	Routing Items			
Q34	Q23	Q29A		
Q35A	Q23	Q29A	Q34	
Q35B	Q23	Q29A	Q34	
Q35C	Q23	Q29A	Q34	
Q35D	Q23	Q29A	Q34	
Q35E	Q23	Q29A	Q34	
Q35F	Q23	Q29A	Q34	
Q35G	Q23	Q29A	Q34	
Q35H	Q23	Q29A	Q34	
Q35I	Q23	Q29A	Q34	
Q36A	Q23	Q29A	Q34	
Q36B	Q23	Q29A	Q34	
Q36C	Q23	Q29A	Q34	Q36B
Q37	Q23	Q29A	Q34	
Q38A	Q23	Q29A	Q34	Q37
Q38B	Q23	Q29A	Q34	Q37
Q38C	Q23	Q29A	Q34	Q37
Q38D	Q23	Q29A	Q34	Q37
Q38E	Q23	Q29A	Q34	Q37
Q38F	Q23	Q29A	Q34	Q37
Q38G	Q23	Q29A	Q34	Q37
Q38H	Q23	Q29A	Q34	Q37
Q38I	Q23	Q29A	Q34	Q37
Q38J	Q23	Q29A	Q34	Q37
Q38K	Q23	Q29A	Q34	Q37
Q39	Q23			
Q40AA	Q23	Q39		
Q40AB	Q23	Q39		
Q40AC	Q23	Q39		
Q40B	Q23	Q39		
Q40CA	Q23	Q39		
A40CB	Q23	Q39		
Q40DA	Q23	Q39		
Q40DB	Q23	Q39	Q40DA	
Q40DC	Q23	Q39	Q40DA	
Q41A	Q23			
Q41B	Q23			
Q41CA	Q23	Q41B		
Q41CB	Q23	A41B		
Q41CC	Q23	Q41B		
Q42	Q23			
Q43A	Q23			
Q43B	Q23	Q43A		
Q44A	Q23			
Q44BA	Q23	Q44A		
Q44BB	Q23	Q44A		
Q44BC	Q23	Q44A		

Items Within Routing Patterns	Routing Items	
Q44BD	Q23	Q44A
Q44BE	Q23	Q44A
Q44BF	Q23	Q44A
Q44BG	Q23	Q44A
Q45A	Q23	
Q45B	Q23	
Q45C	Q23	
Q45D	Q23	
Q45E	Q23	
Q46AA	Q23	
Q46AB	Q23	
Q46BA	Q23	
Q46BB	Q23	
Q46BC	Q23	
Q46BD	Q23	
Q46BE	Q23	
Q46BF	Q23	
Q46BG	Q23	
Q47AA	Q23	
Q47AB	Q23	
Q47BA	Q23	
Q47BB	Q23	
Q47CA	Q23	
Q47CB	Q23	
Q47DA	Q23	
Q47DB	Q23	
Q47EA	Q23	
Q47EB	Q23	
Q47FA	Q23	
Q47FB	Q23	
Q47GA	Q23	
Q47GB	Q23	
Q48BA	Q48A	
Q48BB	Q48A	
Q48BC	Q48A	
Q48BD	Q48A	
Q48BE	Q48A	
Q48BF	Q48A	
Q48BG	Q48A	
Q48BH	Q48A	
Q48BI	Q48A	
Q48BJ	Q48A	
Q48BK	Q48A	
Q48BL	Q48A	
Q48BM	Q48A	
Q48BN	Q48A	
Q48C	Q48A	

continued

Items Within Routing Patterns	Routing Items	
Q49A	Q48A	
Q49E	Q48A	
Q49FA	Q48A	
Q49FB	Q48A	
Q49G	Q48A	
Q50A	Q48A	
Q50B	Q48A	
Q51A	Q48A	
Q51B	Q48A	
Q51C	Q48A	
Q51D	Q48A	
Q51E	Q48A	
Q51F	Q48A	
Q51G	Q48A	
Q51H	Q48A	
Q52A	Q48A	
Q52B	Q48A	
Q53	Q48A	
Q54BA	Q54A	
Q54BB	Q54A	
Q54BC	Q54A	
Q54BD	Q54A	
Q54BE	Q54A	
Q54BF	Q54A	
Q54BG	Q54A	
Q54BH	Q54A	
Q54BI	Q54A	
Q54BJ	Q54A	
Q54BK	Q54A	
Q54BL	Q54A	
Q54BM	Q54A	
Q54BN	Q54A	
Q54C	Q54A	
Q55A	Q54A	
Q55E	Q54A	
Q55FA	Q54A	
Q55FB	Q54A	
Q55GA	Q54A	
Q55GB	Q54A	Q55GA
Q55GC	Q54A	Q55GA
Q56A	Q54A	
Q56B	Q54A	
Q57	Q54A	
Q60B	Q60A	
Q61	Q60A	
Q62A	Q60A	Q61
Q62B	Q60A	Q61

Items Within Routing Patterns	Routing Items		
Q62C	Q60A	Q61	
Q62D	Q60A	Q61	
Q62E	Q60A	Q61	
Q62F	Q60A	Q61	
Q62G	Q60A	Q61	
Q62H	Q60A	Q61	
Q62I	Q60A	Q61	
Q62J	Q60A	Q61	
Q62K	Q60A	Q61	
Q62L	Q60A	Q61	
Q63A	Q60A	Q61	
Q63B	Q60A	Q61	
Q63C	Q60A	Q61	
Q63D	Q60A	Q61	
Q63E	Q60A	Q61	
Q63F	Q60A	Q61	
Q63G	Q60A	Q61	
Q63H	Q60A	Q61	
Q65	Q64		
Q66A	Q64		
Q66B	Q64	Q66A	
Q66C	Q64	Q66A	
Q66D	Q64	Q66A	
Q66E	Q64	Q66A	
Q67A	Q64	Q66A	
Q67B	Q64	Q66A	
Q68	Q64	Q66A	
Q69A	Q64	Q66A	Q68
Q69B	Q64	Q66A	Q68
Q69C	Q64	Q66A	Q68
Q70A	Q64	Q66A	
Q70B	Q64	Q66A	
Q71A	Q64	Q66A	
Q71B	Q64	Q66A	
Q71C	Q64	Q66A	
Q72	Q64		
Q73A	Q64		
Q73B	Q64		
Q73C	Q64		
Q73D	Q64		
Q73E	Q64		
Q73F	Q64		
Q73G	Q64		
Q73H	Q64		
Q74A	Q64		
Q74B	Q64	Q74A	
Q74C	Q64	Q74A	

continued

Items Within Routing Patterns	Routing Items			
Q75	Q64	Q74A		
Q76A	Q64	Q74A		
Q76B	Q64	Q74A		
Q76C	Q64	Q74A		
Q76D	Q64	Q74A		
Q76E	Q64	Q74A		
Q76F	Q64	Q74A		
Q76G	Q64	Q74A		
Q82AA	Q81			
Q82AB	Q81			
Q82AC	Q81			
Q82B	Q81			
Q82C	Q81			
Q82DA	Q81	Q82C		
Q82DB	Q81	Q82C		
Q82DC	Q81	Q82C		
Q83AA	Q81			
Q83AB	Q81	Q83AA		
Q83AC	Q81	Q83AA		
Q83AD	Q81	Q83AA		
Q83B	Q81	Q83AA		
Q83C	Q81	Q83AA		
Q83DA	Q81	Q83AA	Q83C	
Q83DB	Q81	Q83AA	Q83C	
Q83DC	Q81	Q83AA	Q83C	
Q84AA	Q81	Q83AA		
Q84AB	Q81	Q83AA	Q84AA	
Q84AC	Q81	Q83AA	Q84AA	
Q84AD	Q81	Q83AA	Q84AA	
Q84B	Q81	Q83AA	Q84AA	
Q84C	Q81	Q83AA	Q84AA	
Q84DA	Q81	Q83AA	Q84AA	Q84C
Q84DB	Q81	Q83AA	Q84AA	Q84C
Q84DC	Q81	Q83AA	Q84AA	Q84C

Appendix F

NLS Release Tape Variable and Response Lists

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                                   NLS RELEASE TAPE VARIABLE LIST
NO.   NAME        BEG.COL.  END.COL.                  DESCRIPTION                                RESPONSE LISTS

  1   RTI ID          1         5     RTI STUDENT ID NUMBER
  2   STU CKD         6         6     RTI STUDENT ID NUMBER CHECK DIGIT                          FC64
  3   FFU IND         7         7     FIRST FOLLOW UP INDICATOR                                  B143
  4   SCHCODE         8        13     SCHOOL CODE                                                BC36
  5   SEX            14        15     SEX OF STUDENT                                             B6     N1
  6   BIRTH          16        21     DATE OF STUDENT'S BIRTH (MONTH-DAY-YEAR)                   BC37   N2
  7   TB IND         22        22     TEST BATTERY INDICATOR                                     B143
  8   SRIF IND       23        23     SRIF INDICATOR                                             B143
  9   BSYR IND       24        24     STUDENT QUESTIONNAIRE INDICATOR                            B143
 10   D IND          25        25     SECTION D INDICATOR - BASE YEAR                            B143
 11   E IND          26        26     SECTION E INDICATOR - BASE YEAR                            B143
 12   F IND          27        27     SECTION F INDICATOR - BASE YEAR                            B143
 13   G IND          28        28     SECTION G INDICATOR - BASE YEAR                            B143
 14   H IND          29        29     SECTION H INDICATOR - BASE YEAR                            B143
 15   I IND          30        30     SECTION I INDICATOR - BASE YEAR                            B143
 16   J IND          31        31     SECTION J INDICATOR - BASE YEAR                            B143
 17   INCONSC        32        33     INCONSISTENCY SCORE - BASE YEAR STUDENT QUEST.             BC28   N13
 18   VOCABSC        34        37     VOCABULARY FORMULA SCORE                                   BC11   N5
 19   FORSC-1        38        41     FORMULA SCORE-PICTURE NUMBER, PART 1                       BC12   N5
 20   FORSC-2        42        45     FORMULA SCORE-PICTURE NUMBER, PART 2                       BC12   N5
 21   FORSC-T        46        49     FORMULA SCORE-PICTURE NUMBER, TOTAL                        BC13   N5
 22   FORSC-RD       50        53     READING FORMULA SCORE                                      BC14   N5
 23   FORSC-LT       54        57     LETTER GROUPS FORMULA SCORE                                BC15   N5
 24   FORSC-MT       58        61     MATHEMATICS FORMULA SCORE                                  BC16   N5
 25   MOSCOM-1       62        65     FORMULA SCORE-MOSAIC COMPARISONS, PART 1                   BC17   N5
 26   MOSCOM-2       66        69     FORMULA SCORE-MOSAIC COMPARISONS, PART 2                   BC18   N5
 27   MOSCOM-3       70        73     FORMULA SCORE-MOSAIC COMPARISONS, PART 3                   BC19   N5
 28   MOSCOM-T       74        78     FORMULA SCORE-MOSAIC COMPARISONS, TOTAL                    BC20   N6
 29   SRFQ1          79        82     STUDENT AVERAGE                                            B2     N5
 30   SRFQ2A         83        84     SAT- YEAR TAKEN                                            BC2    N3
 31   SRFQ2B         85        87     SAT VERBAL SCORE                                           BC3    N4
 32   SRFQ2C         88        90     SAT QUANT. SCORE                                           BC3    N4
 33   SRFQ2D         91        92     ACT- YEAR TAKEN                                            BC2    N3
 34   SRFQ2E         93        94     ACT ENGLISH EXPRESSION SCORE                               BC4    N3
 35   SRFQ2F         95        96     ACT SOCIAL STUDIES SCORE                                   BC4    N3
 36   SRFQ2G         97        98     ACT SCIENCE READING SCORE                                  BC4    N3
 37   SRFQ2H         99       100     ACT MATHEMATICS SCORE                                      BC4    N3
 38   SRFQ2I        101       102     ACT TOTAL SCORE                                            BC4    N3
 39   SRFQ3         103       104     DID STUDENT TRANSFER                                       B2     N3
 40   SRFQ4A        105       106     TOTAL SEMESTERS OF SCIENCE TAKEN AFTER 7/1/69              BC5    N3
 41   SRFQ4H        107       108     TOTAL SEMESTERS OF FOR. LANGUAGE TAKEN AFTER 7/1/69        BC5    N3
 42   SRFQ4O        109       110     TOTAL SEMESTERS OF SOC. STUD. TAKEN AFTER 7/1/69           BC5    N3
 43   SRFQ4V        111       112     TOTAL SEMESTERS OF ENGLISH TAKEN BEFORE 7/1/69             BC5    N3
 44   SRFQ4CC       113       114     TOTAL SEMESTERS MATH TAKEN AFTER 7/1/69                    BC5    N3
 45   SRFQ4JJ       115       116     TOTAL SEMESTERS OF INDUST. ART TAKEN AFTER 7/1/69          BC6    N3
 46   SRFQ4QQ       117       118     TOTAL SEMESTERS OF COMMERCIAL TAKEN AFTER 7/1/69           BC9    N3
 47   SRFQ4XX       119       120     TOTAL SEMESTERS FINE ARTS TAKEN AFTER 7/1/69               BC6    N3
 48   SRFQ5A        121       122     TOTAL SEMESTERS AGRICULTURE TAKEN BEFORE GRAD.             BC6    N3
 49   SRFQ5N        123       124     TOTAL SEMESTERS BUSINESS TAKEN BEFORE GRADUATION           BC9    N3
 50   SRFQ5AA       125       126     TOTAL SEMESTERS DISTR. ED TAKEN BEFOR GRADUATION           BC5    N3
 51   SRFQ5NN       127       128     TOTAL SEMESTERS HEALTH OCC. TAKEN BEFORE GRAD.             BC5    N3
 52   SRFQ5AAA      129       130     TOTAL SEMESTERS HOME EC. TAKEN BEFORE GRADUATION           BC5    N3
 53   SRFQ5NNN      131       132     TOTAL SEMESTER TRADE OCC. TAKEN BEFORE GRAD.               BC9    N3
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NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
54	SRFQ7	133	134	SRI- STUDENT'S COURSE OF STUDY	B11	N3
55	SRFQ8A	135	136	SRI-DID STUDENT REC REMED.INST.-MATH	B1	N3
56	SRFQ8B	137	138	SRI-# SEMESTR HRS. REMED. INST.-MATH	B60	N3
57	SRFQ8C	139	140	SRI-DID STUDENT REC REMED. INST.-RDNG	B1	N3
58	SRFQ8D	141	142	SRI- # SEMESTER HRS. REMED. INST-READING	B60	N3
59	SRFQ11A	143	144	IS STUDENT ENROLLED IN UPWARD BOUND	B1	N3
60	SRFQ11B	145	146	IS STUDENT ENROLLED IN COOP VOC EDUC PGM	B1	N3
61	SRFQ11C	147	148	IS STUDENT ENROLLED IN WORK STUDY PROGRAM	B1	N3
62	SRFQ11D	149	150	IS STUDENT ENROLLED IN TALENT SEARCH	B1	N3
63	SRFQ11E	151	152	IS STUDENT ENROLLED IN NEIGHBOR. YOUTH CORPS	B1	N3
64	BSYRQ1	153	154	WHEN WILL YOU GRADUATE	B10	N3
65	BSYRQ2	155	156	STUDENT'S PRESENT HIGH SCHOOL PROGRAM	B11	N3
66	BSYRQ3A	157	158	PARENTS INFLUENCE HS PROGRAM	B12	N3
67	BSYRQ3B	159	160	OTHER RELATIVE INFLUENCE HS PROGRAM	B12	N3
68	BSYRQ3C	161	162	GUIDANCE COUNSELOR INFLUENCE HS PROGRAM	B12	N3
69	BSYRQ3D	163	164	TEACHER,NOT COUNSELOR INFLUENCE HS PROGRAM	B12	N3
70	BSYRQ3E	165	166	PRINCIPAL INFLUENCE HS PROGRAM	B12	N3
71	BSYRQ3F	167	168	CLERGYMAN INFLUENCE HS PROGRAM	B12	N3
72	BSYRQ3G	169	170	OTHER ADULT INFLUENCE HS PROGRAM	B12	N3
73	BSYRQ3H	171	172	FRIENDS OWN AGE INFLUENCE HS PROGRAM	B12	N3
74	BSYRQ3I	173	174	YOURSELF INFLUENCE HS PROGRAM	B12	N3
75	BSYRQ3J	175	176	ONLY PROGRAM AVAILABLE INFLUENCE HS PROGRAM	B12	N3
76	BSYRQ3K	177	178	ASSIGNED TO IT INFLUENCE HS PROGRAM	B12	N3
77	BSYRQ4A	179	180	LECTURE USED IN COURSES THIS YEAR	B13	N3
78	BSYRQ4B	181	182	STUDENT DISCUSSIONS USED IN COURSES THIS YEAR	B13	N3
79	BSYRQ4C	183	184	PROJECT OR LAB USED IN COURSES THIS YEAR	B13	N3
80	BSYRQ4D	185	186	WRITING ESSAYS, ETC. USED IN COURSES THIS YEAR	B13	N3
81	BSYRQ4E	187	188	FIELD TRIPS USED IN COURSES THIS YEAR	B13	N3
82	BSYRQ4F	189	190	INDIVIDUAL INSTRUCTION USED IN COURSES THIS YEAR	B13	N3
83	BSYRQ4G	191	192	TEACHING MACHINE USED IN COURSES THIS YEAR	B13	N3
84	BSYRQ4H	193	194	TV LECTURES USED IN COURSES THIS YEAR	B13	N3
85	BSYRQ5	195	196	GRADES IN HIGH SCHOOL	B14	N3
86	BSYRQ6A	197	198	CO-OP PROGRAM -HEARD OF OR PARTICIPATE	B15	N3
87	BSYRQ6B	199	200	WORK-STUDY PGM -HEARD OF OR PARTICIPATE	B15	N3
88	BSYRQ6C	201	202	NEIGHB. YOUTH CORPS-HEARD OF OR PARTICIPATE	B15	N3
89	BSYRQ6D	203	204	TALENT SEARCH -HEARD OF OR PARTICIPATE	B15	N3
90	BSYRQ6E	205	206	UPWARD BOUND -HEARD OF OR PARTICIPATE	B15	N3
91	BSYRQ7	207	208	TIME/WEEK SPENT ON HOMEWORK	B16	N3
92	BSYRQ8	209	210	TIME/WEEK SPENT ON ANY JOB	B17	N3
93	BSYRQ9A	211	212	IS YOUR WORK RELATED TO YOUR STUDIES?	B5	N3
94	BSYRQ9B	213	214	DOES YOUR JOB LEAD TO FUTURE WORK?	B5	N3
95	BSYRQ9C	215	216	DO YOU WORK MOSTLY ON WEEKENDS?	B5	N3
96	BSYRQ9D	217	218	DO YOU WORK MAINLY ON WEEKDAYS?	B5	N3
97	BSYRQ10A	219	220	DO YOU PARTICIPATE IN ATHLETICS?	B16	N3
98	BSYRQ10B	221	222	DO YOU PARTICIPATE IN CHEERLEADING, ETC?	B18	N3
99	BSYRQ10C	223	224	DO YOU PARTICIPATE IN DEBATING, MUSIC, ETC?	B18	N3
100	BSYRQ10D	225	226	DO YOU PARTICIPATE IN HOBBY CLUBS?	B18	N3
101	BSYRQ10E	227	228	DO YOU PARTICIPATE IN HONORARY CLUBS?	B18	N3
102	BSYRQ10F	229	230	ARE YOU ON SCHOOL NEWSPAPER, YEARBOOK, ETC?	B18	N3
103	BSYRQ10G	231	232	DO YOU PARTICIPATE IN SUBJECT MATTER CLUBS?	B18	N3
104	BSYRQ10H	233	234	DO YOU PARTICIPATE IN STUDENT GOVERNMENT?	B18	N3
105	BSYRQ10I	235	236	DO YOU PARTICIPATE IN VOCATIONAL ED CLUBS?	B18	N3
106	BSYRQ11	237	238	ARE YOU ABLE TO SEE A COUNSELOR WHEN YOU WANT?	B19	N3

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
107	BSYRQ12	239	240	DOES YOUR COUNSELOR USUALLY HAVE NEEDED INFORMATION	B19	N3
108	BSYRQ13A	241	242	PARENTS FREQ. OF DISCUSS. OF FUTURE PLANS	B20	N3
109	BSYRQ13B	243	244	OTHER RELATIVE FREQ. OF DISCUSS. OF FUTURE PLANS	B20	N3
110	BSYRQ13C	245	246	GUIDANCE COUNSEL FREQ. OF DISCUSS. OF FUTURE PLANS	B20	N3
111	BSYRQ13D	247	248	TEACHER FREQ. OF DISCUSSION OF FUTURE PLANS	B20	N3
112	BSYRQ13E	249	250	PRINCIPAL FREQ. OF DISCUSSION OF FUTURE PLANS	B20	N3
113	BSYRQ13F	251	252	CLERGYMAN FREQ. OF DISCUSSION OF FUTURE PLANS	B20	N3
114	BSYRQ13G	253	254	SES OFFICER FREQ. OF DISCUSSION OF FUTURE PLANS	B20	N3
115	BSYRQ13H	255	256	OTHER ADULT FREQ. OF DISCUSSION OF FUTURE PLANS	B20	N3
116	BSYRQ13I	257	258	FRIENDS FREQ. OF DISCUSSION OF FUTURE PLANS	B20	N3
117	BSYRQ14A	259	260	PARENTS -INFLUENCE OF ON FUTURE PLANS	B20	N3
118	BSYRQ14B	261	262	OTHER RELATIVE -INFLUENCE OF ON FUTURE PLANS	B20	N3
119	BSYRQ14C	263	264	GUIDANCE COUNSEL -INFLUENCE OF ON FUTURE PLANS	B20	N3
120	BSYRQ14D	265	266	TEACHER -INFLUENCE OF ON FUTURE PLANS	B20	N3
121	BSYRQ14E	267	268	PRINCIPAL -INFLUENCE OF ON FUTURE PLANS	B20	N3
122	BSYRQ14F	269	270	CLERGYMAN -INFLUENCE OF ON FUTURE PLANS	B20	N3
123	BSYRQ14G	271	272	SES OFFICER -INFLUENCE OF ON FUTURE PLANS	B20	N3
124	BSYRQ14H	273	274	OTHER ADULT -INFLUENCE OF ON FUTURE PLANS	B20	N3
125	BSYRQ14I	275	276	FRIENDS -INFLUENCE OF ON FUTURE PLANS	B20	N3
126	BSYRQ14J	277	278	YOURSELF -INFLUENCE OF ON FUTURE PLANS	B20	N3
127	BSYRQ15A	279	280	DID TCHRS & COUNS. INFLUENCE PLANS FOR COLLEGE	B21	N3
128	BSYRQ15B	281	282	DID TCHRS & COUNS. INFLUENCE PLANS FOR VOTECH SCL	B21	N3
129	BSYRQ15C	283	284	DID TCHRS & COUNS. INFLUENCE PLANS FOR APPRENTICE	B21	N3
130	BSYRQ15D	285	286	DID TCHRS & COUNS. INFLUENCE PLANS FOR MILITARY	B21	N3
131	BSYRQ15E	287	288	DID TCHRS & COUNS. INFLUENCE PLANS FOR POST HS JOB	B21	N3
132	BSYRQ16	289	290	WHAT WILL MOST OF YOUR CLOSE FRIENDS DO NEXT YEAR	B22	N3
133	BSYRQ17A	291	292	DID COURSES TOO HARD INTERFERE WTIH EDUC.	B20	N3
134	BSYRQ17B	293	294	DID TEACHERS NOT HELPING INTERFERE WTIH EDUC.	B20	N3
135	BSYRQ17C	295	296	DID SCH. NOT OFFER. WANT. CRS. INTERFERE WITH EDUC.	B20	N3
136	BSYRQ17D	297	298	DID JOB TAKING TOO MUCH TIME INTERFERE WITH EDUC.	B20	N3
137	BSYRQ17E	299	300	DID DIFFICULT TRANSPORTATION INTERFERE WITH EDUC.	B20	N3
138	BSYRQ17F	301	302	DID UNINTERESTED PARENTS INTERFERE WITH EDUC.	B20	N3
139	BSYRQ17G	303	304	DID NOT FEELING PART OF SCHOOL INTERFERE WITH EDUC.	B20	N3
140	BSYRQ17H	305	306	DID DIFF. IN ADJ. TO SCL ROUTN INTERFERE WITH EDUC.	B20	N3
141	BSYRQ17I	307	308	DID POOR TEACHING INTERFERE WITH EDUC.	B20	N3
142	BSYRQ17J	309	310	DID WORRYING OVER MONEY PROB. INTERFERE WITH EDUC.	B20	N3
143	BSYRQ17K	311	312	DID ILL HEALTH INTERFERE WITH EDUC.	B20	N3
144	BSYRQ17L	313	314	DID POOR STUDY HABITS INTERFERE WITH EDUC.	B20	N3
145	BSYRQ17M	315	316	DID FAMILY OBLIGATIONS INTERFERE WITH EDUC.	B20	N3
146	BSYRQ17N	317	318	DID LACK OF STUDY PLACE AT HOME INTERFERE WITH EDUC	B20	N3
147	BSYRQ18A	319	320	CONDITION OF BUILDING -STUDENT SCHOOL RATING	B23	N3
148	BSYRQ18B	321	322	EQUIPMENT IN VOCATIONAL CLASS-STUDENT SCHOOL RATING	B23	N3
149	BSYRQ18C	323	324	EXTRACURRICULAR FACILITIES -STUDENT SCHOOL RATING	B23	N3
150	BSYRQ18D	325	326	JOB PLACEMENT -STUDENT SCHOOL RATING	B23	N3
151	BSYRQ18E	327	328	LIBRARY -STUDENT SCHOOL RATING	B23	N3
152	BSYRQ18F	329	330	ACADEMIC INSTRUCTION -STUDENT SCHOOL RATING	B23	N3
153	BSYRQ18G	331	332	VOCATIONAL INSTRUCTION -STUDENT SCHOOL RATING	B23	N3
154	BSYRQ18H	333	334	REPUTATION IN COMMUNITY -STUDENT SCHOOL RATING	B23	N3
155	BSYRQ18I	335	336	GUIDANCE AND COUNSELING -STUDENT SCHOOL RATING	B23	N3
156	BSYRQ18J	337	338	TEACHER INTEREST IN STUDENTS -STUDENT SCHOOL RATING	B23	N3
157	BSYRQ19A	339	340	SCHOOL SHOULD EMPHASIZE BASIC ACADEMIC SUBJECTS	B24	N3
158	BSYRQ19B	341	342	SCHOOL SHOULD HELP STUDENT PROBLEMS WITH BASICS	B24	N3
159	BSYRQ19C	343	344	MOST REQUIRED COURSES WERE A WASTE	B24	N3

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
160	BSYRQ19D	345	346	SCHOOL SHOULD PLACE MORE EMPHASIS ON VO-TECH PGMS	B24	N3
161	BSYRQ19E	347	348	SCHOOL DID NOT OFFER ENOUGH PRACTICAL WORK EXPER.	B24	N3
162	BSYRQ19F	349	350	SCHOOL PROVIDED COUNSELING TO HELP CONTINUE EDUC	B24	N3
163	BSYRQ19G	351	352	SCHOOL GAVE IDEAS ABOUT TYPE WORK STUDENT WANTED	B24	N3
164	BSYRQ19H	353	354	SCHOOL PROV. COUNSEL. THAT GAVE BET. IDEA OF SELF	B24	N3
165	BSYRQ19I	355	356	SCHOOL PROVIDED GOOD EMPLOYMENT COUNSELING	B24	N3
166	BSYRQ19J	357	358	SCHOOL SHOULD HELP STUDENTS FIND POST HS JOBS	B24	N3
167	BSYRQ19K	359	360	SCHOOL SHOULD USE MORE TV LECTURES	B24	N3
168	BSYRQ19L	361	362	SCHOOL SHOULD USE MORE TEACHING MACHINES	B24	N3
169	BSYRQ20A	363	364	BEING SUCCESSFUL IN WORK -IMPORTANCE IN LIFE	B12	N3
170	BSYRQ20B	365	366	FINDING A GOOD MARRIAGE -IMPORTANCE IN LIFE	B12	N3
171	BSYRQ20C	367	368	MONEY -IMPORTANCE IN LIFE	B12	N3
172	BSYRQ20D	369	370	FRIENDS -IMPORTANCE IN LIFE	B12	N3
173	BSYRQ20E	371	372	STEADY WORK -IMPORTANCE IN LIFE	B12	N3
174	BSYRQ20F	373	374	BEING A LEADER IN YOUR COMMUNITY-IMPORTANCE IN LIFE	B12	N3
175	BSYRQ20G	375	376	GIVE CHILDREN BETTER OPPORTUNITY-IMPORTANCE IN LIFE	B12	N3
176	BSYRQ20H	377	378	LIVING CLOSE TO PARENTS -IMPORTANCE IN LIFE	B12	N3
177	BSYRQ20I	379	380	GET AWAY FROM PRESENT COMMUNITY -IMPORTANCE IN LIFE	B12	N3
178	BSYRQ20J	381	382	WORK TO CORRECT SOCIAL PROBLEMS -IMPORTANCE IN LIFE	B12	N3
179	BSYRQ21A	383	384	FEELINGS ABOUT SELF	B24	N3
180	BSYRQ21B	385	386	FEELINGS ABOUT LUCK VS. HARD WORK	B24	N3
181	BSYRQ21C	387	388	FEELINGS ABOUT SELF WORTH	B24	N3
182	BSYRQ21D	389	390	FEELINGS ABOUT ONE'S ABILITY TO DO THINGS	B24	N3
183	BSYRQ21E	391	392	FEELINGS ABOUT TRYING TO GET AHEAD	B24	N3
184	BSYRQ21F	393	394	FEELINGS ABOUT PLANNING	B24	N3
185	BSYRQ21G	395	396	FEELINGS ABOUT ACCEPTING THINGS AS THEY ARE	B24	N3
186	BSYRQ21H	397	398	FEELINGS ABOUT SELF SATISFACTION	B24	N3
187	BSYRQ22A	399	400	SOURCE OF FUNDS FOR EDUC-COLLEGE SCHOL. OR LOAN	B4	N3
188	BSYRQ22B	401	402	SOURCE OF FUNDS FOR EDUC-STATE, LOCAL SCHOL OR LOAN	B4	N3
189	BSYRQ22C	403	404	SOURCE OF FUNDS FOR EDUC-PRIVATE SCHOLARSHIP	B4	N3
190	BSYRQ22D	405	406	SOURCE OF FUNDS FOR EDUC-GI BILL	B4	N3
191	BSYRQ22E	407	408	SOURCE OF FUNDS FOR EDUC-ROTC SCHOLARSHIP	B4	N3
192	BSYRQ22F	409	410	SOURCE OF FUNDS FOR EDUC-COLLEGE WORK-STUDY	B4	N3
193	BSYRQ22G	411	412	SOURCE OF FUNDS FOR EDUC-SOCIAL SECURITY	B4	N3
194	BSYRQ22H	413	414	SOURCE OF FUNDS FOR EDUC-NATIONAL DEFENSE LOAN	B4	N3
195	BSYRQ22I	415	416	SOURCE OF FUNDS FOR EDUC-FEDERAL GUARANTEED LOAN	B4	N3
196	BSYRQ22J	417	418	SOURCE OF FUNDS FOR EDUC-EDUCATIONAL OPPORTUN GRNT	B4	N3
197	BSYRQ22K	419	420	SOURCE OF FUNDS FOR EDUC-HEALTH PROFESSIONS LOAN	B4	N3
198	BSYRQ22L	421	422	SOURCE OF FUNDS FOR EDUC-HEALTH PROFESSION SCHOL	B4	N3
199	BSYRQ22M	423	424	SOURCE OF FUNDS FOR EDUC-NURSING STUDENT LOAN	B4	N3
200	BSYRQ22N	425	426	SOURCE OF FUNDS FOR EDUC-NURSE STUDENT SCHOLARSHIP	B4	N3
201	BSYRQ22O	427	428	SOURCE OF FUNDS FOR EDUC-GENERAL SCHOLARSHIP PGM	B4	N3
202	BSYRQ22P	429	430	SOURCE OF FUNDS FOR EDUC-LAW ENFORCE EDUC PROG	B4	N3
203	BSYRQ22Q	431	432	SOURCE OF FUNDS FOR EDUC-VA WAR ORPHANS	B4	N3
204	BSYRQ22R	433	434	SOURCE OF FUNDS FOR EDUC-REGULAR BANK LOAN	B4	N3
205	BSYRQ23A	435	436	REASON FOR NO AID-WILL NOT GO TO SCHOOL	B2	N3
206	BSYRQ23B	437	438	REASON FOR NO AID-ABLE TO PAY OURSELVES	B2	N3
207	BSYRQ23C	439	440	REASON FOR NO AID-DON'T WANT DEBT	B2	N3
208	BSYRQ23D	441	442	REASON FOR NO AID-NO QUAL FOR PGMS-FAM INCOME HIGH	B2	N3
209	BSYRQ23E	443	444	REASON FOR NO AID-NO QUAL FOR PGMS-BAD HS GRADES	B2	N3
210	BSYRQ23F	445	446	REASON FOR NO AID-NO QUAL FOR PGMS-LOW TEST SCORES	B2	N3
211	BSYRQ23G	447	448	REASON FOR NO AID-DIFFICULTY DUE TO RACE	B2	N3
212	BSYRQ23H	449	450	REASON FOR NO AID-OTHER	B2	N3

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
213	BSYRQ24A	451	452	IMPORT. IN SELECT CAREER-MAKING A LOT OF MONEY	B12	N3
214	BSYRQ24B	453	454	IMPORT. IN SELECT CAREER-OPPORT. FOR CREATIVITY	B12	N3
215	BSYRQ24C	455	456	IMPORT. IN SELECT CAREER-OPPORT. TO HELP OTHERS	B12	N3
216	BSYRQ24D	457	458	IMPORT. IN SELECT CAREER-AVOIDING HI PRESSURE JOBS	B12	N3
217	BSYRQ24E	459	460	IMPORT. IN SELECT CAREER-WORK IN WORLD OF IDEAS	B12	N3
218	BSYRQ24F	461	462	IMPORT. IN SELECT CAREER-FREEDOM FROM SUPERVISION	B12	N3
219	BSYRQ24G	463	464	IMPORT. IN SELECT CAREER-OPPORT FOR STEADY PROGRESS	B12	N3
220	BSYRQ24H	465	466	IMPORT. IN SELECT CAREER-CHANCE TO BE A LEADER	B12	N3
221	BSYRQ24I	467	468	IMPORT. IN SELECT CAREER-OPPORT TO WORK WITH PEOPLE	B12	N3
222	BSYRQ24J	469	470	IMPORT. IN SELECT CAREER-HAVE POSITION LOOKED UP TO	B12	N3
223	BSYRQ25A	471	472	WORK STUDENT WANTS TO DO	B25	N3
224	BSYRQ25B	473	474	FATHER'S OCCUPATION	B25	N3
225	BSYRQ25C	475	476	MOTHER'S OCCUPATION	B25	N3
226	BSYRQ26A	477	478	IMPORT. IN DETERM. CAREER-PREV. WORK EXPER. IN AREA	B12	N3
227	BSYRQ26B	479	480	IMPORT. IN DETERM. CAREER-REL OR FRND IN SAME FIELD	B12	N3
228	BSYRQ26C	481	482	IMPORT. IN DETERM. CAREER-OPENINGS AVAIL IN FIELD	B12	N3
229	BSYRQ26D	483	484	IMPORT. IN DETERM. CAREER-WORK MATCHES HOBBY	B12	N3
230	BSYRQ26E	485	486	IMPORT. IN DETERM. CAREER-GOOD STARTING INCOME	B12	N3
231	BSYRQ26F	487	488	IMPORT. IN DETERM. CAREER-JOB SECURITY	B12	N3
232	BSYRQ26G	489	490	IMPORT. IN DETERM. CAREER-WORK IMPORT. AND INTEREST	B12	N3
233	BSYRQ26H	491	492	IMPORT. IN DETERM. CAREER-FREE TO MAKE DECISIONS	B12	N3
234	BSYRQ26I	493	494	IMPORT. IN DETERM. CAREER-OPPORT FOR LONG RUN ADVAN	B12	N3
235	BSYRQ26J	495	496	IMPORT. IN DETERM. CAREER-MEETING FRIENDLY PEOPLE	B12	N3
236	BSYRQ27	497	498	WHEN DID STUD. DECIDE TO GO TO COLLEGE OR NOT	B26	N3
237	BSYRQ28	499	500	DOES STUDENT BELIEVE HE HAS COLLEGE ABILITY	B27	N3
238	BSYRQ29A	501	502	HIGHEST LEVEL EDUC. STUDENT WOULD LIKE TO ATTAIN	B28	N3
239	BSYRQ29B	503	504	HIGHEST LEVEL EDUC. STUDENT PLANS TO ATTAIN	B28	N3
240	BSYRQ30	505	506	STUDENT PLANS FOR MILITARY SERVICE	B29	N3
241	BSYRQ31	507	508	STUDENT PLANS FOR FIRST YEAR AFTER HIGH SCHOOL	B30	N3
242	BSYRQ81	509	510	1 YR POST HS PLANS IF NO OBSTACLES	B146	N3
243	BSYRQ82	511	512	IS STUDENT A VETERAN	B2	N3
244	BSYRQ83	513	514	DOES STUDENT HAVE A PHYSICAL LIMITATION	B2	N3
245	BSYRQ84	515	516	WHAT IS STUDENT'S RACE	B7	N3
246	BSYRQ85A	517	518	HOW MANY BROS & SISTERS ARE DEPENDENT ON PARENTS	B52	N3
247	BSYRQ85B	519	520	HOW MANY OTHER PEOPLE ARE DEPENDENT ON PARENTS	B53	N3
248	BSYRQ86	521	522	HOW MANY PEOPLE ARE DEPENDENT ON STUDENT	B54	N3
249	BSYRQ87	523	524	HOW MANY OF STUDENT'S BROS AND SIST IN COLL. IN FALL	B9	N3
250	BSYRQ88	525	526	IS ENGLISH THE PRIMARY LANGUAGE SPOKEN IN STUD HOME	B2	N3
251	BSYRQ89	527	528	HOW LONG HAS STUDENT LIVED IN PRESENT COMMUNITY	B55	N3
252	BSYRQ90A	529	530	FATHER'S EDUCATION	B56	N3
253	BSYRQ90B	531	532	MOTHER'S EDUCATION	B56	N3
254	BSYRQ90C	533	534	EDUCATION OF OLDEST BROTHER OR SISTER	B56	N3
255	BSYRQ91A	535	536	SCHOOLING FATHER WANTS FOR STUDENT	B57	N3
256	BSYRQ91B	537	538	SCHOOLING MOTHER WANTS FOR STUDENT	B57	N3
257	BSYRQ92	539	540	STUDENT'S RELIGION	B58	N3
258	BSYRQ93	541	542	BEFORE TAX INCOME OF STUDENT'S PARENTS	B59	N3
259	BSYRQ94A	543	544	STUD. HAS IN HOME-SPECIFIC PLACE FOR STUDY	B1	N3
260	BSYRQ94B	545	546	STUD. HAS IN HOME-DAILY NEWSPAPER	B1	N3
261	BSYRQ94C	547	548	STUD. HAS IN HOME-DICTIONARY	B1	N3
262	BSYRQ94D	549	550	STUD. HAS IN HOME-ENCYCLOPEDIA OR OTHER REFERENCE	B1	N3
263	BSYRQ94E	551	552	STUD. HAS IN HOME-MAGAZINES	B1	N3
264	BSYRQ94F	553	554	STUD. HAS IN HOME-RECORD PLAYER	B1	N3
265	BSYRQ94G	555	556	STUD. HAS IN HOME-TAPE RECORDER	B1	N3

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
266	BSYRQ94H	557	558	STUD. HAS IN HOME-COLOR TELEVISON	B1	N3
267	BSYRQ94I	559	560	STUD. HAS IN HOME-TYPEWRITER	B1	N3
268	BSYRQ94J	561	562	STUD. HAS IN HOME-ELECTRIC DISHWASHER	B1	N3
269	BSYRQ94K	563	564	STUD. HAS IN HOME-2 OR MORE WORKING MOTOR VEHICLES	B1	N3
270	BSYRQ95	565	566	TYPE OF COMMUNITY STUDENT LIVES IN	B6	N3
271	BSYRQ32	567	568	WHEN DOES STUDENT PLAN TO GO TO WORK FULL TIME	B31	N3
272	BSYRQ33	569	570	DOES STUDENT HAVE DEFINITE FULL TIME JOB LINED UP	B32	N3
273	BSYRQ34	571	572	WOULD STUDENT BE WILLING TO MOVE TO GET JOB	B33	N3
274	BSYRQ35	573	574	IS WORK PLANNED AFTER HS TYPE WANTED FOR MOST OF LIF	B34	N3
275	BSYRQ36	575	576	WILL STUD GO TO SCHL PARTTM WHILE WORL FULLTM	B2	N3
276	BSYRQ37A	577	578	SECT.D-NO FULL-ED-NEED $ TO SUPP FAMILY	B2	N3
277	BSYRQ37B	579	580	SECT.D-NO FULL-ED-NEED $ FOR FURTHER SCHLING	B2	N3
278	BSYRQ37C	581	582	SECT.D-NO FULL-ED-FAILED TO FIND SCHL RQMNTS	B2	N3
279	BSYRQ37D	583	584	SECT.D-NO FULL-ED-POOR GRADES OR TEST SCORES	B2	N3
280	BSYRQ37E	585	586	SECT.D-NO FULL-ED-LACK OF HIGH SCHOOL CREDITS	B2	N3
281	BSYRQ37F	587	588	SECT.D-NO FULL-ED-NOT ACCEPTED AT SCHOOL	B2	N3
282	BSYRQ37G	589	590	SECT.D-NO FULL-ED-NO SCHL WITHIN COMMUT DIST	B2	N3
283	BSYRQ37H	591	592	SECT.D-NO FULL-ED-DISCRGD FROM CNTIN BY TCHRS	B2	N3
284	BSYRQ37I	593	594	SECT.D-NO FULL-ED-DISCRGD FROM CNTIN BY PARNT	B2	N3
285	BSYRQ37J	595	596	SECT.D-NO FULL-ED-WILL ENTER MILITARY	B2	N3
286	BSYRQ37K	597	598	SECT.D-NO FULL-ED-FUTURE PLNS DONT REQ SCHL	B2	N3
287	BSYRQ37L	599	600	SECT.D-NO FULL-ED-STUDENT WILL TAKE A BREAK	B2	N3
288	BSYRQ37M	601	602	SECT.D-NO FULL-ED-STUDENT PLANS TO MARRY	B2	N3
289	BSYRQ37N	603	604	SECT.D-NO FULL-ED-STUDENT DOESN'T LIKE SCHOOL	B2	N3
290	BSYRQ37O	605	606	SECT.D-NO FULL-ED-OTHER REASON NOT LISTED	B2	N3
291	BSYRQ38	607	608	WHEN WILL STUDENT ENTER APPRENTICESHIP OR OJT	B31	N3
292	BSYRQ39	609	610	IS WORK STUDENT TRAINS FOR KIND HE WANTS FOR LIFE	B34	N3
293	BSYRQ40	611	612	HOW LONG WILL STUDENT'S TRAINING LAST	B36	N3
294	BSYRQ41	613	614	DOES STUDENT PLAN PARTTM SCHL WHILE TRAINING	B2	N3
295	BSYRQ42A	615	616	SECT.E-NO FULL-ED-NEED $ TO SUPP FAMILY	B2	N3
296	BSYRQ42B	617	618	SECT.E-NO FULL-ED-NEED $ FOR FURTHER SCHLING	B2	N3
297	BSYRQ42C	619	620	SECT.E-NO FULL-ED-FAILED TO FIND SCHL RQMNTS	B2	N3
298	BSYRQ42D	621	622	SECT.E-NO FULL-ED-POOR GRADES OR TEST SCORES	B2	N3
299	BSYRQ42E	623	624	SECT.E-NO FULL-ED-LACK OF HIGH SCHOOL CREDITS	B2	N3
300	BSYRQ42F	625	626	SECT.E-NO FULL-ED-NOT ACCEPTED AT SCHOOL	B2	N3
301	BSYRQ42G	627	628	SECT.E-NO FULL-ED-NO SCHL WITHIN COMMUT DIST	B2	N3
302	BSYRQ42H	629	630	SECT.E-NO FULL-ED-DISCRGD FROM CNTIN BY TCHRS	B2	N3
303	BSYRQ42I	631	632	SECT.E-NO FULL-ED-DISCRGD FROM CNTIN BY PARNT	B2	N3
304	BSYRQ42J	633	634	SECT.E-NO FULL-ED-WILL ENTER MILITARY	B2	N3
305	BSYRQ42K	635	636	SECT.E-NO FULL-ED-FUTURE PLNS DONT REQ SCHL	B2	N3
306	BSYRQ42L	637	638	SECT.E-NO FULL-ED-STUDENT WILL TAKE A BREAK	B2	N3
307	BSYRQ42M	639	640	SECT.E-NO FULL-ED-STUDENT PLANS TO MARRY	B2	N3
308	BSYRQ42N	641	642	SECT.E-NO FULL-ED-STUDENT DOESN'T LIKE SCHOOL	B2	N3
309	BSYRQ42O	643	644	SECT.E-NO FULL-ED-OTHER REASON NOT LISTED	B2	N3
310	BSYRQ43	645	646	WHEN WILL STUDENT ENTER MILITARY SERVICE	B31	N3
311	BSYRQ44	647	648	WHICH ARMED SERVICE WILL STUDENT ENTER	B37	N3
312	BSYRQ45	649	650	HOW WILL STUDENT ENTER MILITARY	B38	N3
313	BSYRQ46A	651	652	REASON FOR ENTER. MILITARY-WANTED TO	B12	N3
314	BSYRQ46B	653	654	REASON FOR ENTER. MILITARY-LOW LOTTERY NUMBER	B12	N3
315	BSYRQ46C	655	656	REASON FOR ENTER. MILITARY-MONEY FOR EDUC, OF GIBI'	B12	N3
316	BSYRQ46D	657	658	REASON FOR ENTER. MILITARY-SUPPORT MYSELF	B12	N3
317	BSYRQ46E	659	660	REASON FOR ENTER. MILITARY-MONEY TO SUPPORT FAMILY	B12	N3
318	BSYRQ46F	661	662	REASON FOR ENTER. MILITARY-FULFILL DRAFT OBLIGATION	B12	N3

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
319	BSYRQ46G	663	664	REASON FOR ENTER. MILITARY-PLAN MILITARY CAREER	B12	N3
320	BSYRQ46H	665	666	REASON FOR ENTER. MILITARY-GET VOCATIONAL TRAINING	B12	N3
321	BSYRQ46I	667	668	REASON FOR ENTER. MILITARY-GET COLLEGE EDUCATION	B12	N3
322	BSYRQ46J	669	670	REASON FOR ENTER. MILITARY-TRAVEL	B12	N3
323	BSYRQ46K	671	672	REASON FOR ENTER. MILITARY-NO QUAL. FOR CIV SCHOOL	B12	N3
324	BSYRQ46L	673	674	REASON FOR ENTER. MILITARY-NO MONEY FOR CIV SCHOOL	B12	N3
325	BSYRQ46M	675	676	REASON FOR ENTER. MILITARY-NO CIV SCL TO COMMUTE TO	B12	N3
326	BSYRQ46N	677	678	REASON FOR ENTER. MILITARY-NO CIVILIAN JOB	B12	N3
327	BSYRQ46O	679	680	REASON FOR ENTER. MILITARY-PARENT OR COUNS ADVICE	B12	N3
328	BSYRQ46P	681	682	REASON FOR ENTER. MILITARY-RECENT MILI. PAY INCRS	B12	N3
329	BSYRQ46Q	683	684	REASON FOR ENTER. MILITARY-COULD EARN MORE IN MILIT	B12	N3
330	BSYRQ47	685	686	EXPECTED LENGTH OF ACTIVE DUTY IN MILITARY	B39	N3
331	BSYRQ48A	687	688	POST MILITARY SERVI. PLANS-RETIRE	B2	N3
332	BSYRQ48B	689	690	POST MILITARY SERVI. PLANS-PART TIME WORK	B2	N3
333	BSYRQ48C	691	692	POST MILITARY SERVI. PLANS-FULL TIME WORK	B2	N3
334	BSYRQ48D	693	694	POST MILITARY SERVI. PLANS-COLLEGE	B2	N3
335	BSYRQ48E	695	696	POST MILITARY SERVI. PLANS-VOCATION OR TECH SCHOOL	B2	N3
336	BSYRQ48F	697	698	POST MILITARY SERVI. PLANS-APPRENTICESHIP OR OJT	B2	N3
337	BSYRQ48G	699	700	POST MILITARY SERVI. PLANS-MARRIAGE	B2	N3
338	BSYRQ48H	701	702	POST MILITARY SERVI. PLANS-OTHER	B2	N3
339	BSYRQ48I	703	704	POST MILITARY SERVI. PLANS-DON'T KNOW	B2	N3
340	BSYRQ49A	705	706	SECT.F-NO FULL-ED-NEED MONEY TO SUPPORT FAMILY	B2	N3
341	BSYRQ49B	707	708	SECT.F-NO FULL-ED-NEED MONEY FOR FURTHER SCHOOLING	B2	N3
342	BSYRQ49C	709	710	SECT.F-NO FULL-ED-FAILED TO FIND SCHOOL RQMNTS	B2	N3
343	BSYRQ49D	711	712	SECT.F-NO FULL-ED-POOR GRADES OR TEST SCORES	B2	N3
344	BSYRQ49E	713	714	SECT.F-NO FULL-ED-LACK OF HIGH SCHOOL CREDITS	B2	N3
345	BSYRQ49F	715	716	SECT.F-NO FULL-ED-NOT ACCEPTED AT SCHOOL	B2	N3
346	BSYRQ49G	717	718	SECT.F-NO FULL-ED-NO SCHOOL WITHIN COMMUTING DIST	B2	N3
347	BSYRQ49H	719	720	SECT.F-NO FULL-ED-DISCOURAGED FROM CONTIN. BY TCHRS	B2	N3
348	BSYRQ49I	721	722	SECT.F-NO FULL-ED-DISCOURAGED FROM CONTIN. BY PARNT	B2	N3
349	BSYRQ49J	723	724	SECT.F-NO FULL-ED-WILL ENTER MILITARY	B2	N3
350	BSYRQ49K	725	726	SECT.F-NO FULL-ED-FUTURE PLANS DON'T REQUIRE SCHOOL	B2	N3
351	BSYRQ49L	727	728	SECT.F-NO FULL-ED-STUDENT WILL TAKE A BREAK	B2	N3
352	BSYRQ49M	729	730	SECT.F-NO FULL-ED-STUDENT PLANS TO MARRY	B2	N3
353	BSYRQ49N	731	732	SECT.F-NO FULL-ED-STUDENT DOESN'T LIKE SCHOOL	B2	N3
354	BSYRQ49O	733	734	SECT.F-NO FULL-ED-OTHER REASON NOT LISTED	B2	N3
355	BSYRQ50	735	736	WHEN WILL STUDENT BECOME FULLTIME HOMEMAKER	B31	N3
356	BSYRQ51	737	738	HOW LONG WILL STUDENT REMAIN FULL TIME HOMEMAKER	B40	N3
357	BSYRQ52A	739	740	DOES HOMEMAKER EVER PLAN TO WORK PART TIME	B4	N3
358	BSYRQ52B	741	742	DOES HOMEMAKER EVER PLAN TO WORK FULL TIME	B4	N3
359	BSYRQ52C	743	744	DOES HOMEMAKER EVER PLAN TO GO TO VOC SCL PART TIME	B4	N3
360	BSYRQ52D	745	746	DOES HOMEMAKER EVER PLAN TO GO TO VOC SCL FULL TIME	B4	N3
361	BSYRQ52E	747	748	DOES HOMEMAKER EVER PLAN TO GO TO COLLEGE PART TIME	B4	N3
362	BSYRQ52F	749	750	DOES HOMEMAKER EVER PLAN TO GO TO COLLEGE FULL TIME	B4	N3
363	BSYRQ53	751	752	DOES HMEMKR PLN TO GO TO SCHL PRT TM 1ST YEAR	B2	N3
364	BSYRQ54A	753	754	SECT.G-NO FULL-ED-NEED $ TO SUPP FAMILY	B2	N3
365	BSYRQ54B	755	756	SECT.G-NO FULL-ED-NEED $ FOR FURTHER SCHLING	B2	N3
366	BSYRQ54C	757	758	SECT.G-NO FULL-ED-FAILED TO FIND SCHL RQMNTS	B2	N3
367	BSYRQ54D	759	760	SECT.G-NO FULL-ED-POOR GRADES OR TEST SCORES	B2	N3
368	BSYRQ54E	761	762	SECT.G-NO FULL-ED-LACK OF HIGH SCHL CREDITS	B2	N3
369	BSYRQ54F	763	764	SECT.G-NO FULL-ED-NOT ACCEPTED AT SCHOOL	B2	N3
370	BSYRQ54G	765	766	SECT.G-NO FULL-ED-NO SCHL WITHIN COMMUT DIST	B2	N3
371	BSYRQ54H	767	768	SECT.G-NO FULL-ED-DISCRGD FROM CNTIN BY TCHRS	B2	N3

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
372	BSYRQ54I	769	770	SECT.G-NO FULL-ED-DISCRGD FROM CNTIN BY PARNT	B2	N3
373	BSYRQ54J	771	772	SECT.G-NO FULL-ED-FUTURE PLNS DONT REQ SCHL	B2	N3
374	BSYRQ54K	773	774	SECT.G-NO FULL-ED-STUDENT WILL TAKE A BREAK	B2	N3
375	BSYRQ54L	775	776	SECT.G-NO FULL-ED-STUDENT PLANS TO MARRY	B2	N3
376	BSYRQ54M	777	778	SECT.G-NO FULL-ED-STUDENT DOESN'T LIKE SCHOOL	B2	N3
377	BSYRQ54N	779	780	SECT.G-NO FULL-ED-OTHER REASON NOT LISTED	B2	N3
378	BSYRQ55	781	782	WHEN WILL STUD. START VOCATIONAL OR BUSINESS SCHOOL	B31	N3
379	BSYRQ56	783	784	HOW WILL STUD. ENROLL IN VOCATIONAL OR BUSIN. SCHOOL	B41	N3
380	BSYRQ57	785	786	HOW LONG WILL VOC. OR BUS. SCHOOL TAKE TO FINISH	B42	N3
381	BSYRQ58	787	788	DOES STUDENT PLAN TO WORK WHILE GOING TO VOC SCHOOL	B43	N3
382	BSYRQ59	789	790	HAS STUDENT SELECTED VOCATIONAL OR BUSINESS SCHOOL	B2	N3
383	BSYRQ60	791	792	WILL STUDENT TRANSFER FROM VOC. SCHOOL TO 4 YR COLL	B44	N3
384	BSYRQ61	793	794	HOW MUCH WILL VOC. SCHOOL COST IN FIRST YEAR	B45	N3
385	BSYRQ62A	795	796	GET VOC SCHL FUNDS FROM PARENTS	B2	N3
386	BSYRQ62B	797	798	GET VOC SCHL FUNDS FROM SAVINGS OF SUMMER EARNINGS	B2	N3
387	BSYRQ62C	799	800	GET VOC SCHL FUNDS FROM EARN. WHILE TAKING COURSE	B2	N3
388	BSYRQ62D	801	802	GET VOC SCHL FUNDS FROM HUSBAND OR WIFE	B2	N3
389	BSYRQ62E	803	804	GET VOC SCHL FUNDS FROM OTHER RELATIVES	B2	N3
390	BSYRQ62F	805	806	GET VOC SCHL FUNDS FROM COLLEGE WORK STUDY PROGRAM	B2	N3
391	BSYRQ62G	807	808	GET VOC SCHL FUNDS FROM NATIONAL DEFENSE LOAN	B2	N3
392	BSYRQ62H	809	810	GET VOC SCHL FUNDS FROM FEDERAL GUARANTEED LOAN	B2	N3
393	BSYRQ62I	811	812	GET VOC SCHL FUNDS FROM OTHER LOAN	B2	N3
394	BSYRQ62J	813	814	GET VOC SCHL FUNDS FROM PRIVATE SCHOLARSHIP	B2	N3
395	BSYRQ62K	815	816	GET VOC SCHL FUNDS FROM GI BILL	B2	N3
396	BSYRQ62L	817	818	GET VOC SCHL FUNDS FROM SOCIAL SECURITY	B2	N3
397	BSYRQ62M	819	820	GET VOC SCHL FUNDS FROM OTHER SOURCES	B2	N3
398	BSYRQ63	821	822	WILL VOC SCHL STUD WORK PRTIM 1ST YEAR	B3	N3
399	BSYRQ64A	823	824	SECT H-REAS. FOR NO COLL-EARN $ TO SUPP FAM	B2	N3
400	BSYRQ64B	825	826	SECT H-REAS. FOR NO COLL-EARN $ FOR MORE SCL	B2	N3
401	BSYRQ64C	827	828	SECT H-REAS. FOR NO COLL-CANNOT AFFORD IT	B2	N3
402	BSYRQ64D	829	830	SECT H-REAS. FOR NO COLL-FAIL GET SCL RQMNTS	B2	N3
403	BSYRQ64E	831	832	SECT H-REAS. FOR NO COLL-POOR GRDS/TST SCRS	B2	N3
404	BSYRQ64F	833	834	SECT H-REAS. FOR NO COLL-LACK OF CREDITS	B2	N3
405	BSYRQ64G	835	836	SECT H-REAS. FOR NO COLL-NOT ACCEPTED AT COLL	B2	N3
406	BSYRQ64H	837	838	SECT H-REAS. FOR NO COLL-NO SCL TO COMMUTE TO	B2	N3
407	BSYRQ64I	839	840	SECT H-REAS. FOR NO COLL-DISCR BY TCHR,CNSLR	B2	N3
408	BSYRQ64J	841	842	SECT H-REAS. FOR NO COLL-DISCRGD BY PARENTS	B2	N3
409	BSYRQ64K	843	844	SECT H-REAS. FOR NO COLL-WILL ENTER MILITARY	B2	N3
410	BSYRQ64L	845	846	SECT H-REAS. FOR NO COLL-FUTURE PLNS DONT REQ	B2	N3
411	BSYRQ64M	847	848	SECT H-REAS. FOR NO COLL-PLAN TO MARRY	B2	N3
412	BSYRQ64N	849	850	SECT H-REAS. FOR NO COLL-DON'T LIKE SCHOOL	B2	N3
413	BSYRQ64O	851	852	SECT H-REAS. FOR NO COLL-OTHER REASON	B2	N3
414	BSYRQ65	853	854	WHEN WILL STUDENT BEGIN COLLEGE	B31	N3
415	BSYRQ66	855	856	HAS STUDENT APPLIED FOR ADMISSION TO ANY COLLEGES	B46	N3
416	BSYRQ67	857	858	HAS STUDENT BEEN ACCEPTED BY ANY COLLEGES	B47	N3
417	BSYRQ68A	859	860	COLL. CHOICE-IMPRT. FACT-COLLEGE EXPENSES	B12	N3
418	BSYRQ68B	861	862	COLL. CHOICE-IMPRT. FACT-AVAILABILITY OF AID	B12	N3
419	BSYRQ68C	863	864	COLL. CHOICE-IMPRT. FACT-AVAIL OF SPECIFIC CURRICUL	B12	N3
420	BSYRQ68D	865	866	COLL. CHOICE-IMPRT. FACT-REPUTATION IN ACADEMICS	B12	N3
421	BSYRQ68E	867	868	COLL. CHOICE-IMPRT. FACT-REPUTATION IN ATHLETICS	B12	N3
422	BSYRQ68F	869	870	COLL. CHOICE-IMPRT. FACT-FRIENDS GO TO SAME COLLEGE	B12	N3
423	BSYRQ68G	871	872	COLL. CHOICE-IMPRT. FACT-ADMISSION STANDARDS	B12	N3
424	BSYRQ68H	873	874	COLL. CHOICE-IMPRT. FACT-PARENTS ATTENDED COLLEGE	B12	N3

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
425	BSYRQ68I	875	876	COLL. CHOICE-IMPRT. FACT-ADVICE OF COUNSELOR	B12	N3
426	BSYRQ68J	877	878	COLL. CHOICE-IMPRT. FACT-ADVICE OF PARENTS	B12	N3
427	BSYRQ68K	879	880	COLL. CHOICE-IMPRT. FACT-ABLE TO LIVE AT HOME	B12	N3
428	BSYRQ68L	881	882	COLL. CHOICE-IMPRT. FACT-ABLE TO RETURN HOME FREQ	B12	N3
429	BSYRQ68M	883	884	COLL. CHOICE-IMPRT. FACT-OFFICER TRAINING AVAILABLE	B12	N3
430	BSYRQ69A	885	886	FIRST COLLEGE MAJOR CHOICE	B48	N3
431	BSYRQ69B	887	888	SECOND COLLEGE MAJOR CHOICE	B48	N3
432	BSYRQ70	889	890	TYPE OF COLLEGE STUDENT WILL ATTEND	B40	N3
433	BSYRQ71	891	892	TYPE OF COLLEGE ENROLLMENT	B41	N3
434	BSYRQ72	893	894	WILL STUDENT TRANSFER TO 4YR SCHL FROM 2 YR SCL	B50	N3
435	BSYRQ73	895	896	COST OF COLLEGE IN FIRST YEAR	B51	N3
436	BSYRQ74A	897	898	GET COLLEGE FUNDS FROM PARENTS	B2	N3
437	BSYRQ74B	899	900	GET COLLEGE FUNDS FROM SAVINGS, SUMMER EARNINGS	B2	N3
438	BSYRQ74C	901	902	GET COLLEGE FUNDS FROM EARN. WHILE TAKING COURSE	B2	N3
439	BSYRQ74D	903	904	GET COLLEGE FUNDS FROM HUSBAND OR WIFE	B2	N3
440	BSYRQ74E	905	906	GET COLLEGE FUNDS FROM OTHER RELATIVE	B2	N3
441	BSYRQ74F	907	908	GET COLLEGE FUNDS FROM COLLEGE WORK-STUDY	B2	N3
442	BSYRQ74G	909	910	GET COLLEGE FUNDS FROM NATIONAL DEFENSE LOAN	B2	N3
443	BSYRQ74H	911	912	GET COLLEGE FUNDS FROM EDUCATIONAL OPPORTUNITY GRAN	B2	N3
444	BSYRQ74I	913	914	GET COLLEGE FUNDS FROM FEDERAL GUARANTEED LOAN	B2	N3
445	BSYRQ74J	915	916	GET COLLEGE FUNDS FROM OTHER LOAN	B2	N3
446	BSYRQ74K	917	918	GET COLLEGE FUNDS FROM PRIVATE SCHOLARSHIP	B2	N3
447	BSYRQ74L	919	920	GET COLLEGE FUNDS FROM GI BILL	B2	N3
448	BSYRQ74M	921	922	GET COLLEGE FUNDS FROM SOCIAL SECURITY	B2	N3
449	BSYRQ74N	923	924	GET COLLEGE FUNDS FROM OTHER SOURCES	B2	N3
450	BSYRQ75	925	926	WILL STUDENT WORK WHILE GOING TO COLLEGE	B43	N3
451	BSYRQ76	927	928	WOULD STUDENT PARTICIPATE IN ROTC OR SIMILAR PGM	B52	N3
452	BSYRQ77	929	930	WHEN WILL STUDENT START PART TIME JOB	B31	N3
453	BSYRQ78	931	932	DOES STUDENT HAVE DEFINITE PART TIME JOB LINED UP	B32	N3
454	BSYRQ79	933	934	IS STUDENT'S PART. JOB TYPE WANTED FOR MOST OF LIFE	B34	N3
455	BSYRQ80A	935	936	SECT.J-NO FULL-ED-NEED MONEY TO SUPPORT FAMILY	B2	N3
456	BSYRQ80B	937	938	SECT.J-NO FULL-ED-NEED MONEY FOR FURTHER SCHOOLING	B2	N3
457	BSYRQ80C	939	940	SECT.J-NO FULL-ED-FAILED TO FIND SCHOOL RQMNTS	B2	N3
458	BSYRQ80D	941	942	SECT.J-NO FULL-ED-POOR GRADES OR TEST SCORES	B2	N3
459	BSYRQ80E	943	944	SECT.J-NO FULL-ED-LACK OF HIGH SCHOOL CREDITS	B2	N3
460	BSYRQ80F	945	946	SECT.J-NO FULL-ED-NOT ACCEPTED AT SCHOOL	B2	N3
461	BSYRQ80G	947	948	SECT.J-NO FULL-ED-NO SCHOOL WITHIN COMMUTING DIST	B2	N3
462	BSYRQ80H	949	950	SECT.J-NO FULL-ED-DISCOURAGED FROM CONTIN. BY TCHRS	B2	N3
463	BSYRQ80I	951	952	SECT.J-NO FULL-ED-DISCOURAGED FROM CONTIN. BY PARNT	B2	N3
464	BSYRQ80J	953	954	SECT.J-NO FULL-ED-WILL ENTER MILITARY	B2	N3
465	BSYRQ80K	955	956	SECT.J-NO FULL-ED-FUTURE PLANS DON'T REQUIRE SCHOOL	B2	N3
466	BSYRQ80L	957	958	SECT.J-NO FULL-ED-STUDENT WILL TAKE A BREAK	B2	N3
467	BSYRQ80M	959	960	SECT.J-NO FULL-ED-STUDENT PLANS TO MARRY	B2	N3
468	BSYRQ80N	961	962	SECT.J-NO FULL-ED-STUDENT DOESN'T LIKE SCHOOL	B2	N3
469	BSYRQ80O	963	964	SECT.J-NO FULL-ED-OTHER REASON NOT LISTED	B2	N3
470	SCVOCSC	965	967	SCALED VOCABULARY SCORE	BC21	N4
471	SCPIC1	968	970	SCALED SCORE-PICTURE NUMBER, PART 1	BC21	N4
472	SCPIC2	971	973	SCALED SCORE-PICTURE NUMBER, PART 2	BC21	N4
473	SCPICT	974	976	SCALED SCORE-PICTURE NUMBER, TOTAL	BC21	N4
474	SCRDSC	977	979	SCALED READING SCORE	BC21	N4
475	SCLGSC	980	982	SCALED LETTER GROUPS SCORE	BC21	N4
476	SCMATSC	983	985	MATHEMATICS SCALED TEST SCORE	BC21	N4
477	SCMSCM1	986	988	SCALED SCORE-MOSAIC COMPARISON, PART 1	BC21	N4

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
478	SCMSCM2	989	991	SCALED SCORE-MOSAIC COMPARISON, PART 2	BC21	N4
479	SCMSCM3	992	994	SCALED SCORE-MOSAIC COMPARISON, PART 3	BC21	N4
480	SCMSCMT	995	997	SCALED SCORE-MOSAIC COMPARISON, TOTAL	BC21	N4
481	SRIFGRCD	998	999	SRIF GRADING SYSTEM CODE	B141	N3
482	SRIFLWGR	1000	1003	SRIF LOWEST GRADE POSSIBLE IN SCHOOL	A2	N5
483	SRIFHGGR	1004	1007	SRIF HIGHEST GRADE POSSIBLE IN SCHOOL	A2	N5
484	SRIFPRK	1008	1010	PERCENTILE RANK IN CLASS	BC21	N4
485	IMPTAVER	1011	1012	IMPUTED STUDENT AVERAGE CODE, ETS NONLINEAR REGRESSION METHOD	B142	N1
486	FS IND	1013	1013	FIRST SURVEYED INDICATOR	F72	
487	FFUQ1A	1014	1015	ARE YOU WORKING FULL OR PART TIME	F1	N7
488	FFUQ1B	1016	1017	ARE YOU TAKING COURSES VOC. OR TECH	F1	N7
489	FFUQ1C	1018	1019	ARE YOU TAKING COURSES ACADEMIC	F1	N7
490	FFUQ1D	1020	1021	ARE YOU ON ACTIVE DUTY	F1	N7
491	FFUQ1E	1022	1023	ARE YOU A HOMEMAKER	F1	N7
492	FFUQ1F	1024	1025	ARE YOU TEMPORARILY OUT OF WORK	F1	N7
493	FFUQ1G	1026	1027	OTHER ACTIVITIES	F5	N8
494	FFUQ2	1028	1029	DID YOU COMPLETE HIGH SCHOOL	F3	N8
495	FFUQ3A	1030	1031	MONTH GRADUATED HIGH SCHOOL	FC36	N8
496	FFUQ3B	1032	1033	YEAR GRADUAED HIGH SCHOOL	F4	N8
497	FFUQ4	1034	1035	WHO DID YOU LIVE WITH OCT.1973	F5	N8
498	FFUQ5	1036	1037	DESCRIBE LIVING QUARTERS OCT. 1973	F6	N8
499	FFUQ6A	1038	1039	LOCATION OF PLACE LIVED OCT. 1973	F7	N8
500	FFUQ6B	1040	1041	HOW FAR FROM PLACE LIVED AS SENIOR	R6	N8
501	FFUQ7A	1042	1043	MARTIAL STATUS OCTOBER 1973	F3	N8
502	FFUQ7B	1044	1045	MONTH FIRST MARRIED	FC38	N8
503	FFUQ7C	1046	1047	YEAR FIRST MARRIED	F7	N8
504	FFUQ8A	1048	1049	DID YOU HAVE ANY CHILDREN OCT 1973	FC8	N8
505	FFUQ8B	1050	1051	HOW MANY CHILDREN OCTOBER 1973	F9	N8
506	FFUQ9	1052	1053	DEPENDENT FOR SUPPORT OCTOBER 1973	F10	N8
507	FFUQ10	1054	1055	HOW MANY DEPENDENT ON YOU OCT. 1973	FC51	N11
508	FFUQ11A	1056	1060	YOUR TOTAL INCOME ALL OF 1973	FC52	N11
509	FFUQ11B	1061	1065	YOUR SPOUSES TOTAL INCOME 1973	FC53	N11
510	FFUQ11C	1066	1070	YOUR INCOME FROM WAGES SALARIES	FC54	N11
511	FFUQ11D	1071	1075	SPOUSES INCOME FROM WAGES SALARIES	FC55	N11
512	FFUQ11E	1076	1080	YOUR INC FROM SCHOLARSHIPS	FC56	N11
513	FFUQ11F	1081	1085	SPOUSES INCOME FROM SCHOLARSHIPS	FC57	N11
514	FFUQ11G	1086	1090	YOUR INCOME OTHER	FC58	N11
515	FFUQ11H	1091	1095	YOUR SPOUSES INCOME OTHER	F11	N8
516	FFUQ12	1096	1097	HOW FAR IN SCHOOL LIKE TO GET	F12	N8
517	FFUQ13A	1098	1099	HOW MUCH ARE YOU WILLING TO BORROW	F8	N8
518	FFUQ13B	1100	1101	HAVE YOU DISCUSSED BORROWING TERMS	F14	N8
519	FFUQ13C	1102	1103	CHANGE IN BORROWING PLANS A RESULT	F11	N8
520	FFUQ14	1104	1105	HOW FAR DO YOU THINK YOU WILL GET	F16	N8
521	FFUQ15A	1106	1107	TAKE POSITIVE ATTITUDE TOWARD SELF	F16	N8
522	FFUQ15B	1108	1109	GOOD LUCK MORE IMPORT THAN WORK	F16	N8
523	FFUQ15C	1110	1111	AM PERSON OF WORTH EQUAL TO OTHERS	F16	N8
524	FFUQ15D	1112	1113	ABLE TO DO THINGS WELL AS OTHERS	F16	N8
525	FFUQ15E	1114	1115	AM STOPPED FROM GETTING AHEAD	F16	N8
526	FFUQ15F	1116	1117	PLANS MAKE PERSON UNHAPPY	F16	N8
527	FFUQ15G	1118	1119	PEOPLE WHO ACCEPT CONDITION ETC	F16	N8
528	FFUQ15H	1120	1121	AM SATISFIED WITH SELF	F17	N7
529	FFUQ16A	1122	1123	WORK FULL OR PART TIME OCT 1974	F17	N7
530	FFUQ16B	1124	1125	TAKING VOC TECH COURSES OCT 1974		

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                                                      NLS RELEASE TAPE VARIABLE LIST
 NO.      NAME           BEG.COL.     END.COL.                    DESCRIPTION                                    RESPONSE LISTS

 531    FFUQ16C            1126         1127          TAKING ACADEMIC COURSES  OCT 1974                             F17    N7
 532    FFUQ16D            1128         1129          ON ACTIVE DUTY  OCT 1974                                      F17    N7
 533    FFUQ16E            1130         1131          HOMEMAKER  OCT 1974                                           F17    N7
 534    FFUQ16F            1132         1133          EXPECT TO BE DOING OTHER  OCT 1974                            F17    N7
 535    FFUQ17             1134         1135          PLAN FIRST CHILD BEFORE OCT 1974                              F18    N8
 536    FFUQ18             1136         1137          HOW MANY CHILDREN EXPECT TO HAVE                              F19    N8
 537    FFUQ19             1138         1139          KIND OF WORK EXPECT TO DO AT 30                               F20    N8
 538    FFUQ20A            1140         1141          BEING SUCCESSFUL IN MY WORK                                   F21    N8
 539    FFUQ20B            1142         1143          FINDING RIGHT PERSON TO MARRY                                 F21    N8
 540    FFUQ20C            1144         1145          HAVING LOTS OF MONEY                                          F21    N8
 541    FFUQ20D            1146         1147          HAVING STRONG FRIENDSHIPS                                     F21    N8
 542    FFUQ20E            1148         1149          BEING ABLE TO FIND STEADY WORK                                F21    N8
 543    FFUQ20F            1150         1151          BEING LEADER IN MY COMMUNITY                                  F21    N8
 544    FFUQ20G            1152         1153          GIVE CHILDREN BETTER OPPORTUNITIES                            F21    N8
 545    FFUQ20H            1154         1155          LIVING CLOSE TO PARENTS  RELATIVES                            F21    N8
 546    FFUQ20I            1156         1157          GETTING AWAY FROM THIS AREA                                   F21    N8
 547    FFUQ20J            1158         1159          WORKING TO CORRECT INEQUALITIES                               F21    N8
 548    FFUQ20K            1160         1161          HAVING LEISURE TO ENJOY INTERESTS                             F21    N8
 549    FFUQ21             1162         1163          PARTICIPATED IN TRAINING  HS-1973                             F8     N8
 550    FFUQ22AA           1164         1165          ON THE JOB TRAINING                                           F9     N7
 551    FFUQ22AB           1166         1167          FORMAL REGISTERED APPRENTICESHIP                              F9     N7
 552    FFUQ22AC           1168         1169          MANPOWER DEVELOPMENT AND TRAINING                             F9     N7
 553    FFUQ22AD           1170         1171          WORK INCENTIVE                                                F9     N7
 554    FFUQ22AE           1172         1173          NEIGHBORHOOD YOUTH CORPS                                      F9     N7
 555    FFUQ22AF           1174         1175          OTHER MANPOWER PROGRAM                                        F9     N7
 556    FFUQ22AG           1176         1177          CORRESPONDENCE COURSES                                        F9     N7
 557    FFUQ22AH           1178         1179          NON-CREDIT COURSES  PERS ENRICHMT                             F9     N7
 558    FFUQ22AI           1180         1181          OTHER   TRAINING PROGRAM                                      F9     N7
 559    FFUQ22B            1182         1187          TYPE OF WORK BEING TRAINED FOR                                FC61   N14
 560    FFUQ22C            1188         1189          HOW LONG DOES THIS PROGRAM LAST                               F22    N8
 561    FFUQ22D            1190         1191          HAVE YOU COMPLETED THIS PROGRAM                               F23    N8
 562    FFUQ22E            1192         1193          HAVE YOU USED TRAINING ON ANY JOB                             F9     N8
 563    FFUQ23             1194         1195          HAVE YOU ATTENDED SCHOOL SINCE HS                             F10    N8
 564    FFUQ24A            1196         1197          NEEDED TO EARN MONEY-SUPPORT FAM                              F1     N7
 565    FFUQ24B            1198         1199          NEEDED TO EARN MONEY FOR EDUCATION                            F1     N7
 566    FFUQ24C            1200         1201          COULD NOT AFFORD 4-YR COL EDUC                                F1     N7
 567    FFUQ24D            1202         1203          FAILED TO FIND OUT IN TIME DETAILS                            F1     N7
 568    FFUQ24E            1204         1205          POOR HS GRADES OR ADMISSION SCORES                            F1     N7
 569    FFUQ24F            1206         1207          LACK OF HS CREDITS FOR COL ENTRANCE                           F1     N7
 570    FFUQ24G            1208         1209          APPLIED-ONE OR MORE-NOT ACCEPTED                              F1     N7
 571    FFUQ24H            1210         1211          LACK OF SCHOOL WITHIN COMMUTING                               F1     N7
 572    FFUQ24I            1212         1213          DISCOURAGED BY TEACHERS COUNSELORS                            F1     N7
 573    FFUQ24J            1214         1215          DISCOURAGED BY PARENTS                                        F1     N7
 574    FFUQ24K            1216         1217          WANTED TO ENTER ARMED FORCES                                  F1     N7
 575    FFUQ24L            1218         1219          PLANS DID NOT REQUIRE MORE EDUC                               F1     N7
 576    FFUQ24M            1220         1221          PLANNED TO BE MARRIED                                         F1     N7
 577    FFUQ24N            1222         1223          SCHOOL IS NOT FOR ME--DONT LIKE IT                            F1     N7
 578    FFUQ24O            1224         1225          OFFERED A JOB I WANTED                                        F1     N7
 579    FFUQ24P            1226         1227          WANTED TO EARN MONEY FOR MYSELF                               F1     N7
 580    FFUQ24Q            1228         1229          WANTED PRAC EXP BEFORE SCHOOL                                 F1     N7
 581    FFUQ25             1230         1231          CLASSES OR COURSES FIRST WK OCT 73                            F8     N8
 582    FFUQ26B            1232         1233          WHAT KIND OF SCHOOL IS THIS                                   F25    N8
 583    FFUQ26C            1234         1235          IS THIS SCHOOL PUBLIC OR PRIVATE                              F26    N8
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NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
584	FFUQ27AA	1236	1237	MONTH FIRST ATTENDED THIS SCHOOL	F3	N8
585	FFUQ27AB	1238	1239	YEAR FIRST ATTENDED THIS SCHOOL	FC14	N8
586	FFUQ27B	1240	1241	CLASSIFIED FULL TIME 1ST WK OCT 73	F9	N6
587	FFUQ27C	1242	1243	HOURS PER WEEK OF CLASSES	FC34	N8
588	FFUQ27D	1244	1245	CLASSIFIED AS FRESHMAN OR SOPH	F27	N6
589	FFUQ28A	1246	1251	FIELD OF STUDY AS OF 1ST WK OCT 73	FC61	N14
590	FFUQ28B	1252	1253	IS THIS IN ACADEMIC OR VOC AREA	F11	N8
591	FFUQ28C	1254	1255	HOW LONG TO NORMALLY COMPLETE PGM	F29	N8
592	FFUQ29A	1256	1257	CLASSES AT ANY SCHOOL OCT 1972	F10	N8
593	FFUQ29BA	1258	1259	NEEDED TO EARN MONEY-SUPPORT FAM	F1	N7
594	FFUQ29BB	1260	1261	NEEDED TO EARN MONEY FOR EDUCATION	F1	N7
595	FFUQ29BC	1262	1263	COULD NOT AFFORD 4-YR COL EDUC	F1	N7
596	FFUQ29BD	1264	1265	SCHOOL IS NOT FOR ME--DON'T LIKE IT	F1	N7
597	FFUQ29BE	1266	1267	POOR HS GRADES OR ADMISSION SCORES	F1	N7
598	FFUQ29BF	1268	1269	LACK OF HS CREDITS FOR COL ENTRANCE	F1	N7
599	FFUQ29BG	1270	1271	APPLIED-ONE OF MORE-NOT ACCEPTED	F1	N7
600	FFUQ29BH	1272	1273	LACK OF SCH WITHIN COMMUTING RANGE	F1	N7
601	FFUQ29BI	1274	1275	DISCOURAGED BY TEACHERS COUNSELORS	F1	N7
602	FFUQ29BJ	1276	1277	DISCOURAGED BY PARENTS	F1	N7
603	FFUQ29BK	1278	1279	WANTED TO ENTER ARMED FORCES	F1	N7
604	FFUQ29BL	1280	1281	PLANS DID NOT REQUIRE MORE EDUC	F1	N7
605	FFUQ29BM	1282	1283	WANTED TO TAKE A BREAK	F1	N7
606	FFUQ29BN	1284	1285	PLANNED TO BE MARRIED	F1	N7
607	FFUQ29BC	1286	1287	SCHOOL IS NOT FOR ME--DONT LIKE IT	F1	N7
608	FFUQ29BP	1288	1289	OFFERED A JOB I WANTED	F1	N7
609	FFUQ29BQ	1290	1291	WANTED TO EARN MONEY FOR MYSELF	F1	N7
610	FFUQ29BR	1292	1293	WANTED PEAC EXP BEFORE SCHOOL	F1	N7
611	FFUQ30	1294	1295	WAS OCT 72 SCHOOL SAME AS OCT 73	F12	N8
612	FFUQ31A	1296	1297	INTEREST CHANGED	F1	N7
613	FFUQ31B	1298	1299	WANTED LESS EXPENSIVE SCHOOL	F1	N7
614	FFUQ31C	1300	1301	GRADES TOO LOW TO CONTINUE-OLD SCH	F1	N7
615	FFUQ31D	1302	1303	WANTED TO BE AT SMALLER SCHOOL	F1	N7
616	FFUQ31E	1304	1305	WANTED TO BE AT LARGER SCHOOL	F1	N7
617	FFUQ31F	1306	1307	WANTED TO ATTEND CLOSER TO HOME	F1	N7
618	FFUQ31G	1308	1309	WANTED TO ATTEND FARTHER FROM HOME	F1	N7
619	FFUQ31H	1310	1311	WANTED BETTER CAREER-OPPORTUN SCH	F1	N7
620	FFUQ31I	1312	1313	WANTED SCH WHERE FELT BELONGED	F1	N7
621	FFUQ31J	1314	1315	WANTED TO MAXIMIZE INTELL-PERS DEV	F1	N7
622	FFUQ31K	1316	1317	MORE GROUP-SOCIAL ACTIVITES OF INT	F1	N7
623	FFUQ32B	1318	1319	WHAT KIND OF SCHOOL OCT 1972	F25	N8
624	FFUQ32C	1320	1321	IS SCHOOL PUBLIC OR PRIVATE OCT 72	F26	N8
625	FFUQ33AA	1322	1323	MONTH FIRST ATTENDED OCT 72 SCHOOL	F3	N8
626	FFUQ33AB	1324	1325	YEAR FIRST ATTENDED OCT 72 SCHOOL	FC13	N8
627	FFUQ33B	1326	1327	CLASSIFIED FULL TIME IN OCT 1972	F9	N8
628	FFUQ33C	1328	1329	HOURS PER WEEK OF CLASSES OCT 72	FC34	N8
629	FFUQ34	1330	1331	WAS FIELD SAME IN OCT 72 AS OCT 73	F12	N8
630	FFUQ35A	1332	1333	COURSES MORE DIFFICULT THAN EXPECT	F1	N7
631	FFUQ35B	1334	1335	MET PEOPLE WITH NEW IDEAS	F1	N7
632	FFUQ35C	1336	1337	POOR ADVICE ON ORIGINAL CHOICE	F1	N7
633	FFUQ35D	1338	1339	LACK OF INFO ON JOBS--ORIG CHOICE	F1	N7
634	FFUQ35E	1340	1341	CONTENT OF COURSES DIFF THAN EXP	F1	N7
635	FFUQ35F	1342	1343	NEW INFORMATION ON OTHER FIELDS	F1	N7
636	FFUQ35G	1344	1345	INTEREST AROUSED BY COURSES	F1	N7

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
637	FFUQ35H	1346	1347	MORE JOBS IN FIELD CHANGED TO	F1	N7
638	FFUQ35I	1348	1349	OTHER-REASON FOR CHANGING	F1	N7
639	FFUQ36A	1350	1355	FIELD OF STUDY-OCTOBER 1972	FC61	N14
640	FFUQ36B	1356	1357	IS STUDY IN ACADEMIC OR VOC AREA	F11	N8
641	FFUQ36C	1358	1359	HOW LONG TO NORMALLY COMPLETE PGM	F29	N8
642	FFUQ37	1360	1361	DID YOU WITHDRAW PRIOR TO COMPLET	F8	N8
643	FFUQ38A	1362	1363	BECAME ILL	F1	N7
644	FFUQ38B	1364	1365	HAD FINANCIAL DIFFICULTIES	F1	N7
645	FFUQ38C	1366	1367	FAMILY EMERGENCY	F1	N7
646	FFUQ38D	1368	1369	WAS OFFERED A GOOD JOB	F1	N7
647	FFUQ38E	1370	1371	GOT MARRIED OR PLANNED TO	F1	N7
648	FFUQ38F	1372	1373	SCHOOL WORK NOT RELEVANT TO REAL	F1	N7
649	FFUQ38G	1374	1375	WANTED TO GET PRACTICAL EXPERIENCE	F1	N7
650	FFUQ38H	1376	1377	COURSES WERE TOO HARD	F1	N7
651	FFUQ38I	1378	1379	FAILING OR NOT DOING WELL AS WNTED	F1	N7
652	FFUQ38J	1380	1381	BECAME HOMESICK	F1	N7
653	FFUQ38K	1382	1383	OTHER—REASON FOR WITHDRAWING	F1	N7
654	FFUQ39	1384	1385	HAVE YOU ATTENDED OTHER SCHOOLS	F8	N8
655	FFUQ40B	1366	1367	KIND OF OTHER SCHOOL ATTENDED	F25	N8
656	FFUQ40CA	1388	1389	MONTH FIRST ATTENDED OTHER SCHOOL	F3	N8
657	FFUQ40CB	1390	1391	YEAR FIRST ATTENDED OTHER SCHOOL	FC15	N8
658	FFUQ40DA	1392	1393	CURRENTLY ATTENDING OTHER SCHOOL	F14	N8
659	FFUQ40DB	1394	1395	MONTH LEFT OTHER SCHOOL	F3	N8
660	FFUQ40DC	1396	1397	YEAR LEFT OTHER SCHOOL	FC15	N8
661	FFUQ41A	1398	1399	GRADES THROUGH OCTOBER 1973	F33	N8
662	FFUQ41B	1400	1401	DO ANY OF SCHOOLS-PGMS GIVE CREDIT	F15	N8
663	FFUQ41CA	1402	1404	QUARTER HRS CREDIT BET HS--OCT 73	FC2	N9
664	FFUQ41CB	1405	1406	SEMESTER HRS CREDIT BET HS—OCT 73	FC1	N8
665	FFUQ41CC	1407	1409	NUMBER OTHER TYPE CREDITS	FC2	N9
666	FFUQ42	1410	1411	WORKING TOWARD DEGREE 1ST WK OCT73	F35	N8
667	FFUQ43A	1412	1413	EARNED DEGREE BETWEEN HS--OCT 73	F8	N8
668	FFUQ43B	1414	1415	SPECIFY DEG EARNED BET HS--OCT 73	FC6	N8
669	FFUQ44A	1416	1417	BET HS—OCT 73—SERVICE PGM PARTICI	F16	N8
670	FFUQ44BA	1418	1436	NAME OF PROGRAM PARTICIPATED IN	A1	N8
671	FFUQ44BB	1437	1438	COUNSELING	F1	N7
672	FFUQ44BC	1439	1440	TUTORING	F1	N7
673	FFUQ44BD	1441	1442	REMEDIAL COURSES	F1	N7
674	FFUQ45A	1443	1444	QUALITIES OF MOST TEACHERS	F38	N8
675	FFUQ45B	1445	1446	THE SOCIAL LIFE	F38	N8
676	FFUQ45C	1447	1448	DEVELOPMENT OF MY WORK SKILLS	F38	N8
677	FFUQ45D	1449	1450	MY INTELLECTUAL GROWTH	F38	N8
678	FFUQ45E	1451	1452	AMOUNT OF MONEY TO GET ALONG ON	F38	N8
679	FFUQ46AA	1453	1456	TOTAL SCHOOL EXP 1ST YR AFTER HS	FC25	N10
680	FFUQ46AB	1457	1458	NUMBER MONTHS F46AA SPENT	FC35	N8
681	FFUQ46BA	1459	1462	TUITION AND FEES--FIRST YEAR	FC32	N10
682	FFUQ46BB	1463	1466	ROOM AND BOARD--FIRST YEAR	FC29	N10
683	FFUQ46BC	1467	1470	BOOKS AND SUPPLIES--FIRST YEAR	FC24	N10
684	FFUQ46BD	1471	1474	TRANSPORTATION—FIRST YEAR	FC24	N10
685	FFUQ46BE	1475	1478	OTHER RELATED SCHOOL EXP 1ST YR	FC24	N10
686	FFUQ46BF	1479	1482	IDENTIFICATION OF EXPENDITURE COMB	A1	N10
687	FFUQ46BG	1483	1486	DOLLAR VALUE OF EXPENDITURE COMB	FC25	N10
688	FFUQ47AA	1487	1488	FIRST LISTED SOURCE	F39	N8
689	FFUQ47AB	1489	1492	FIRST LISTED SOURCE AMOUNT	FC32	N10

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
690	FFUQ47BA	1493	1494	SECOND LISTED SOURCE	F39	N8
691	FFUQ47BB	1495	1498	SECOND LISTED SOURCE AMOUNT	FC32	N10
692	FFUQ47CA	1499	1500	THIRD LISTED SOURCE	F39	N8
693	FFUQ47CB	1501	1504	THIRD LISTED SOURCE AMOUNT	FC32	N10
694	FFUQ47DA	1505	1506	FOURTH LISTED SOURCE	F39	N8
695	FFUQ47DB	1507	1510	FOURTH LISTED SOURCE AMOUNT	FC32	N10
696	FFUQ47EA	1511	1512	FIFTH LISTED SOURCE	F39	N6
697	FFUQ47EB	1513	1516	FIFTH LISTED SOURCE AMOUNT	FC32	N10
698	FFUQ47FA	1517	1518	SIXTH LISTED SOURCE	F39	N8
699	FFUQ47FB	1519	1522	SIXTH LISTED SOURCE AMOUNT	FC32	N10
700	FFUQ47GA	1523	1524	SEVENTH LISTED SOURCE	F39	N8
701	FFUQ47GB	1525	1528	SEVENTH LISTED SOURCE AMOUNT	FC32	N10
702	FFUQ48A	1529	1530	HOLD JOB ANY KIND 1ST WK OCT 1973	F10	N8
703	FFUQ48BA	1531	1532	DID NOT WANT TO WORK	F1	N7
704	FFUQ48BB	1533	1534	ON TEMP LAYOFF OR WAITING	F1	N7
705	FFUQ48BC	1535	1536	WAS FULL-TIME HOMEMAKER	F1	N7
706	FFUQ48BD	1537	1538	GOING TO SCHOOL	F1	N7
707	FFUQ48BE	1539	1540	NOT ENOUGH JOB OPENINGS AVAILABLE	F1	N7
708	FFUQ48BF	1541	1542	UNION RESTRICTIONS	F1	N7
709	FFUQ48BG	1543	1544	WOULD HAVE REQUIRED MOVING	F1	N7
710	FFUQ48BH	1545	1546	REQUIRED WORK EXPER DID NOT HAVE	F1	N7
711	FFUQ48BI	1547	1548	JOBS OFFERED LITTLE CAREER DEVELMT	F1	N7
712	FFUQ48BJ	1549	1550	HEALTH PROBLEMS OR PHYS HANDICAP	F1	N7
713	FFUQ48BK	1551	1552	COULD NOT ARRANGE CHILD CARE	F1	N7
714	FFUQ48BL	1553	1554	OTHER FAMILY RESPONSIBILITIES	F1	N7
715	FFUQ48BM	1555	1556	WAITING TO ENTER OR IN ARMED FRCS	F1	N7
716	FFUQ48BN	1557	1558	NOT EDUC QUALIFIED FOR AVAIL WORK	F1	N7
717	FFUQ48C	1559	1560	LOOKING FOR WORK DURING SEPT 1973	F9	N8
718	FFUQ49A	1561	1563	DESCRIBE JOB HELP 1ST WK OCT 1973	FC7	N9
719	FFUQ49B	1564	1565	WHAT TYPE OF EMPLOYEE	F41	N8
720	FFUQ49FA	1566	1567	MONTH STARTED WORKING AT THIS JOB	F3	N8
721	FFUQ49FB	1568	1569	YEAR STARTED WORKING AT THIS JOB	FC38	N8
722	FFUQ49G	1570	1571	ARE YOU CURRENTLY AT THIS JOB	F9	N8
723	FFUQ50A	1572	1573	HOURS PER WEEK AT THIS JOB	FC21	N8
724	FFUQ50B	1574	1577	AMOUNT EARNED PER WEEK AT THIS JOB	FC33	N10
725	FFUQ51A	1578	1579	PAY AND FRINGE BENEFITS	F42	N8
726	FFUQ51B	1580	1581	IMPORTANCE AND CHALLENGE	F42	N8
727	FFUQ51C	1582	1583	WORKING CONDITIONS	F42	N8
728	FFUQ51D	1584	1585	OPPORTUNITY FOR PROMOTION-EMPLOYER	F42	N8
729	FFUQ51E	1586	1587	OPPOR FOR PROMOTION--LINE OF WORK	F42	N8
730	FFUQ51F	1588	1589	SECURITY AND PERMANENCE	F42	N8
731	FFUQ51G	1590	1591	OPPOR FOR DEVELOPING NEW SKILLS	F42	N8
732	FFUQ51H	1592	1593	JOB AS A WHOLE	F42	N8
733	FFUQ52A	1594	1595	EXPECT TO BE WORKING SAME EMP OC74	F9	N8
734	FFUQ52B	1596	1597	SAME JOB-OCCUPATION OCTOBER 1974	F9	N8
735	FFUQ53	1598	1599	WORKING ANY OTHER JOB 1ST WK OCT73	F18	N8
736	FFUQ54A	1600	1601	HOLD JOB DURING OCTOBER 1972	F17	N8
737	FFUQ54BA	1602	1603	DID NOT WANT TO WORK	F1	N7
738	FFUQ54BB	1604	1605	TEMP LAYOFF OR WAITING TO REPORT	F1	N7
739	FFUQ54BC	1606	1607	WAS FULL-TIME HOMEMAKER	F1	N7
740	FFUQ54BD	1608	1609	GOING TO SCHOOL	F1	N7
741	FFUQ54BE	1610	1611	NOT ENOUGH JOB OPENINGS AVAILABLE	F1	N7
742	FFUQ54BF	1612	1613	UNION RESTRICTIONS	F1	N7

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
743	FFUQ54BG	1614	1615	WOULD HAVE	F1	N7
744	FFUQ54BH	1616	1617	REQUIRED WORK EXPER I DID NOT HAVE	F1	N7
745	FFUQ54BI	1618	1619	JOBS AVAIL OFFERED LITTLE CAREER	F1	N7
746	FFUQ54BJ	1620	1621	HEALTH PROBLEMS OR PHYS HANDICAP	F1	N7
747	FFUQ54BK	1622	1623	COULD NOT ARRANGE CHILD CARE	F1	N7
748	FFUQ54BL	1624	1625	OTHER FAMILY RESPONSIBILITIES	F1	N7
749	FFUQ54BM	1626	1627	TO ENTER OR IN ARMED FORCES	F1	N7
750	FFUQ54BN	1628	1629	NOT EDUC QUALIFIED FOR AVAIL WORK	F1	N7
751	FFUQ54C	1630	1631	LOOK FOR WORK DURING OCTOBER 1972	F9	N8
752	FFUQ55A	1632	1634	DESCRIBE JOB HELD OCTOBER 1972	FC7	N9
753	FFUQ55E	1635	1636	WHAT TYPE OF EMPLOYEE	F41	N8
754	FFUQ55FA	1637	1638	MONTH STARTED WORKING AT THIS JOB	F3	N8
755	FFUQ55FB	1639	1640	YEAR STARTED WORKING AT THIS JOB	FC15	N8
756	FFUQ55GA	1641	1642	ARE YOU CURRENTLY AT THIS JOB	F14	N8
757	FFUQ55GB	1643	1644	MONTH LEFT JOB	F3	N8
758	FFUQ55GC	1645	1646	YEAR LEFT JOB	FC38	N8
759	FFUQ56A	1647	1648	HOURS PER WEEK AT JOB OCTOBER 1972	FC21	N8
760	FFUQ56B	1649	1652	AMOUNT EARNED PER WEEK AT THIS JOB	FC24	N10
761	FFUQ57	1653	1654	WORKING ANY OTHER JOB AT SAME TIME	F9	N8
762	FFUQ58A	1655	1656	NUMBER WEEKS WORKED--OCT 72-OCT 73	FC5	N8
763	FFUQ58B	1657	1658	NUMBER WEEKS LOOKING-LAID OFF-ETC	FC5	N8
764	FFUQ58C	1659	1660	NUMBER EMPLOYERS OCT 72-OCT 73	FC1	N8
765	FFUQ59A	1661	1662	HIGH SCHOOL EMPLOYMENT SERVICE	F45	N8
766	FFUQ59B	1663	1664	OTHER SCHOOL OR COL PLACEMT SERVIC	F45	N8
767	FFUQ59C	1665	1666	PROF PERIODICALS OR ORGANIZATIONS	F45	N8
768	FFUQ59D	1667	1668	CIVIL SERVICE APPLICATIONS	F45	N8
769	FFUQ59E	1669	1670	PUBLIC EMPLOYMENT SERVICE	F45	N8
770	FFUQ59F	1671	1672	PRIVATE EMPLOYMENT AGENCY	F45	N8
771	FFUQ59G	1673	1674	COMMUNITY ACTION OR WELFARE GROUPS	F45	N8
772	FFUQ59H	1675	1676	NEWSPAPER ADVERTISEMENT	F45	N8
773	FFUQ59I	1677	1678	DIRECT APPLICATION TO EMPLOYERS	F45	N8
774	FFUQ59J	1679	1680	REGISTRATION WITH A UNION	F45	N8
775	FFUQ59K	1681	1682	FRIENDS OR RELATIVES	F45	N8
776	FFUQ59L	1683	1684	OTHER METHOD FOR LOOKING FOR WORK	F45	N8
777	FFUQ60A	1685	1686	RECEIVE SPECIALIZED TRAINING IN HS	F8	N8
778	FFUQ60B	1687	1692	AREA OF TRAINING (6 DIGIT FIELD OF STUDY)	FC61	N14
779	FFUQ61	1693	1694	WORKED IN JOB WHERE COULD USE TRNG	F18	N8
780	FFUQ62A	1695	1696	BEEN ABLE TO APPLY ALMOST EVERYTHG	F1	N7
781	FFUQ62B	1697	1698	BEEN ABLE TO APPLY BASIC PRINCIPLS	F1	N7
782	FFUQ62C	1699	1700	WOULD HAVE LIKED MORE EXPERIENCE	F1	N7
783	FFUQ62D	1701	1702	TRAINING DIFFERENT THAN ON JOB	F1	N7
784	FFUQ62E	1703	1704	HS TRAINING USEFUL IN ON-JOB TRNG	F1	N7
785	FFUQ62F	1705	1706	TRAINED WITH EQUIP NOT USED ON JOB	F1	N7
786	FFUQ62G	1707	1708	COULD HAVE GOTTEN JOB WITHOUT TRNG	F1	N7
787	FFUQ62H	1709	1710	TOOK COURSEWK NOT HELPFUL ON JOB	F1	N7
788	FFUQ62I	1711	1712	WOULD HAVE LIKED MORE INFO	F1	N7
789	FFUQ62J	1713	1714	WOULD HAVE LIKED OTHER TYPES INFO	F1	N7
790	FFUQ62K	1715	1716	DOING WELL AS OTHERS WITH SIM TRNG	F1	N7
791	FFUQ62L	1717	1718	CONSIDER TRAINING A WISE CHOICE	F1	N7
792	FFUQ63A	1719	1720	NOT MANY JOB OPENINGS THAT TYPE	F1	N7
793	FFUQ63B	1721	1722	WAS TOLD I WAS NOT QUALIFIED	F1	N7
794	FFUQ63C	1723	1724	DID NOT KNOW HOW TO USE EQUIPMENT	F1	N7
795	FFUQ63D	1725	1726	WAS NOT OFFERED ENOUGH PAY	F1	N7

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
796	FFUQ63E	1727	1728	DID NOT HAVE ENOUGH EXPERIENCE	F1	N7
797	FFUQ63F	1729	1730	DECIDED TO ENTER DIFFERENT WORK	F1	N7
798	FFUQ63G	1731	1732	DID NOT HAVE KNOWLEDGE REQUIRED	F1	N7
799	FFUQ63H	1733	1734	OFFERED JOB RELATED BUT DECLINED	F1	N7
800	FFUQ64	1735	1736	SINCE HS HAVE YOU SERVED ETC	F19	N8
801	FFUQ65	1737	1738	WHAT BRANCH OF ARMED FORCES	F48	N8
802	FFUQ66A	1739	1740	DID YOU ENLIST OR WERE YOU DRAFTED	F20	N8
803	FFUQ66B	1741	1742	MONTH ENLISTED	F3	N8
804	FFUQ66C	1743	1744	YEAR ENLISTED	FC15	N8
805	FFUQ66D	1745	1746	MONTH DRAFTED	F3	N8
806	FFUQ66E	1747	1748	YEAR DRAFTED	FC15	N8
807	FFUQ67A	1749	1750	MONTH BEGAN ACTIVE DUTY	F3	N8
808	FFUQ67B	1751	1752	YEAR BEGAN ACTIVE DUTY	FC38	N8
809	FFUQ68	1753	1754	RECEIVED SPECIALIZED SCHOOLING	F8	N8
810	FFUQ69A	1755	1756	WHICH FIELDS-SPECIALIZED SCHOOLING	F50	N8
811	FFUQ69B	1757	1772	SPEC PROG--LONGEST PERIOD OF TIME	A1	N8
812	FFUQ69C	1773	1782	MILITARY SPEC. CODE	A1	N8
813	FFUQ70A	1783	1784	HIGHEST PAY GRADE HELD	F75	N8
814	FFUQ70B	1785	1789	HIGHEST SPECIALTY RATING HELD	A1	N11
815	FFUQ71A	1790	1791	PREPARED FOR HS EQUIVALENCY TEST	F9	N7
816	FFUQ71B	1792	1793	PREPARED FOR COL CREDIT EQUIV TESTS	F9	N7
817	FFUQ71C	1794	1795	COLLEGE-SPONSORED CREDIT COURSES	F9	N7
818	FFUQ72	1796	1797	PLAN TO USE GI BILL TO FURTHER EDUC	F53	N8
819	FFUQ73A	1798	1799	PAY AND FRINGE BENEFITS	F42	N8
820	FFUQ73B	1800	1801	IMPORTANCE AND INTEREST OF WORK	F42	N8
821	FFUQ73C	1802	1803	WORKING CONDITIONS	F42	N8
822	FFUQ73D	1804	1805	OPPOR FOR PROMOTION IN ARMED FORCES	F42	N8
823	FFUQ73E	1806	1807	OPPOR FOR ADVANCE IN MY SPECIALTY	F42	N8
824	FFUQ73F	1808	1809	SECURITY AND PERMANENCE	F42	N8
825	FFUQ73G	1810	1811	OPPOR FOR DEVELOPING NEW SKILLS	F42	N8
826	FFUQ73H	1812	1813	WORK AS A WHOLE	F42	N8
827	FFUQ74A	1814	1815	ARE YOU CURRENTLY ON ACTIVE DUTY	F21	N8
828	FFUQ74B	1816	1817	MONTH LEFT ACTIVE DUTY	F3	N8
829	FFUQ74C	1818	1819	YEAR LEFT ACTIVE DUTY	FC15	N8
830	FFUQ75	1820	1821	HOW LONG EXPECT TO BE ACTIVE DUTY	F54	N8
831	FFUQ76A	1822	1823	FULL- OR PART-TIME WORK	F1	N7
832	FFUQ76B	1824	1825	COLLEGE FULL- OR PART-TIME	F1	N7
833	FFUQ76C	1826	1827	TECH VOC OR CAREER SCH FULL OR PART	F1	N7
834	FFUQ76D	1828	1829	REGISTERED APPRENTICESHIP OR ON-JOB	F1	N7
835	FFUQ76E	1830	1831	RETIRE	F1	N7
836	FFUQ76F	1832	1833	UNDECIDED	F1	N7
837	FFUQ76G	1834	1835	OTHER PLANS AFTER ARMED FORCES	F1	N7
838	FFUQ77AA	1836	1837	GETTING JOB-GOING TO WORK-PARENTS	F55	N8
839	FFUQ77AB	1838	1839	VOC OR TECHNICAL TRAINING-PARENTS	F55	N8
840	FFUQ77AC	1840	1841	COLLEGE FOR ACADEMIC EDUC-PARENTS	F55	N8
841	FFUQ77AD	1842	1843	GETTING MARRIED-PARENTS	F55	N8
842	FFUQ77AE	1844	1845	ENTERING ARMED FORCES-PARENTS	F55	N8
843	FFUQ77AF	1846	1847	TRAVELING OR TAKING BREAK-PARENTS	F55	N8
844	FFUQ77BA	1848	1849	GETTING JOB-GOING TO WORK-FRIENDS	F55	N8
845	FFUQ77BB	1850	1851	VOC OR TECHNICAL TRAINING-FRIENDS	F55	N8
846	FFUQ77BC	1852	1853	COLLEGE FOR ACADEMIC EDUC-FRIENDS	F55	N8
847	FFUQ77BD	1854	1855	GETTING MARRIED-FRIENDS	F55	N8
848	FFUQ77BE	1856	1857	ENTERING ARMED FORCES-FRIENDS	F55	N8

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS	
849	FFUQ77BF	1858	1859	TRAVELING OR TAKING BREAK-FRIENDS	F55	N8
850	FFUQ78A	1860	1861	HIGHEST EDUC LEVEL ATTAINED-FATHER	F56	N8
851	FFUQ78B	1862	1863	HIGHEST EDUC LEVEL ATTAINED-MOTHER	F56	N8
852	FFUQ79	1864	1866	DESCRIBE JOB HELD BY FATHER	FC7	N9
853	FFUQ80A	1867	1868	MOTHER WORK WHEN YOU WERE IN HS	F58	N8
854	FFUQ80B	1869	1870	MOTHER WORK WHEN YOU WERE IN ELEM	F58	N8
855	FFUQ80C	1871	1872	MOTHER WORK BEFORE IN ELEM SCHOOL	F58	N8
856	FFUQ81	1873	1874	APPLY TO SCHOOL BEFORE OCT 1973	F8	N8
857	FFUQ82B	1875	1876	ACCEPTED FOR ADMISSION AT CHOICE	F59	N8
858	FFUQ82C	1877	1878	APPLY FOR FINANCIAL AID AT CHOICE	F22	N8
859	FFUQ82DA	1879	1882	SCHOLARSHIP OFFERED FIRST YEAR	FC25	N10
860	FFUQ82DB	1883	1886	LOAN OFFERED FIRST YEAR	FC25	N10
861	FFUQ82DC	1887	1890	PROMISED JOB AMOUNT FIRST YEAR	FC25	N10
862	FFUQ83AA	1891	1892	APPLIED TO ONLY ONE SCHOOL	F23	N8
863	FFUQ83B	1893	1894	ACCEPTED AT SECOND CHOICE	F59	N8
864	FFUQ83C	1895	1896	APPLY FOR FIN AID AT SECOND CHOICE	F22	N8
865	FFUQ83DA	1897	1900	SCHOLARSHIP OFFERED SECOND CHOICE	FC25	N10
866	FFUQ83DB	1901	1904	LOAN OFFERED AT SECOND CHOICE	FC25	N10
867	FFUQ83DC	1905	1908	PROMISED JOB AMOUNT SECOND CHOICE	FC25	N10
868	FFUQ84AA	1909	1910	APPLIED TO ONLY TWO SCHOOLS	F24	N8
869	FFUQ84B	1911	1912	ACCEPTED AT THIRD CHOICE	F59	N8
870	FFUQ84C	1913	1914	APPLY FOR FIN AID AT THIRD CHOICE	F22	N8
871	FFUQ84DA	1915	1918	SCHOLARSHIP OFFERED THIRD CHOICE	FC25	N10
872	FFUQ84DB	1919	1922	LOAN OFFERED THIRD CHOICE	FC25	N10
873	FFUQ84DC	1923	1926	PROMISED JOB AMOUNT THIRD CHOICE	FC25	N10
874	FFUQ85A	1927	1928	LEARNING HOW INTERESTS FIT W JOBS	F62	N6
875	FFUQ85B	1929	1930	FINDING OUT WHERE TO TRAIN	F62	N8
876	FFUQ85C	1931	1932	PLACING-HELPING FIND EMPLOYMENT	F62	N8
877	FFUQ85D	1933	1934	FINDING OUT SCHOOLS SUITED FOR	F62	N8
878	FFUQ85E	1935	1936	FINDING OUT COSTS-FINANCIAL AID	F62	N8
879	FFUQ85F	1937	1938	OBTAINING FIN AID TO GO TO SCHOOL	F62	N8
880	FFUQ85G	1939	1940	RECOMMENDING OPPORTUNE FIELDS	F62	N8
881	FFUCSIND	1941	1943	FIRST FOLLOW UP CONSISTENCY INDEX	BC30	N4
882	FFUORIND	1944	1946	FIRST FOLLOW UP OUT OF RANGE INDEX	BC30	N4
883	FFURINDX	1947	1949	FIRST FOLLOW UP ROUTING QUESTIONS INDEX	BC30	N4
884	FFUCIAIN	1950	1952	FIRST FOLLOW UP COMPLETENESS INDEX-SECTION A	BC30	N4
885	FFUCIBIN	1953	1955	FIRST FOLLOW UP COMPLETENESS INDEX-SECTION B	BC30	N4
886	FFUCICIN	1956	1958	FIRST FOLLOW UP COMPLETENESS INDEX-SECTION C	BC30	N4
887	FFUCIDIN	1959	1961	FIRST FOLLOW UP COMPLETENESS INDEX-SECTION D	BC30	N4
888	FFUCIEIN	1962	1964	FIRST FOLLOW UP COMPLETENESS INDEX-SECTION E	BC30	N4
889	W1	1965	1970	BASE YEAR WEIGHT	FC30	
890	W2	1971	1976	EXTENDED BASE YEAR WEIGHT	FC30	
891	W3	1977	1982	FIRST FOLLOW UP WEIGHT	FC30	
892	W4	1983	1988	BASE YEAR AND FIRST FOLLOW UP WEIGHT	FC30	
893	W5	1989	1994	EXTENDED BASE YEAR AND FIRST FOLLOW UP WEIGHT	FC30	
894	W7	1995	2000	UNADJUSTED STUDENT WEIGHT	FC30	
895	REGION	2001	2002	LOCATION OF SCHOOL--REGION	B90	N12
896	COMMUNIT	2003	2004	LOCATION OF SCHOOL--COMMUNITY TYPE	B147	N12
897	SENIORS	2005	2006	SENIOR CLASS ENROLLMENT	B144	N12
898	APTITUDE	2007	2008	APTITUDE COMPOSITE	F73	N13
899	SES	2009	2010	SOCIO-ECONOMIC STATUS COMPOSITE	F73	N13
900	SESRAW	2011	2016	SOCIO-ECONOMIC STATUS RAW SCORE	FC62	
901	W6	2017	2022	BASE YEAR OR FIRST FOLLOW UP WEIGHT	FC30	

NLS RELEASE TAPE VARIABLE LIST

NO.	NAME	BEG.COL.	END.COL.	DESCRIPTION	RESPONSE LISTS
902	HSPGM	2023	2024	COMPOSITE HIGH SCHOOL PROGRAM	F76 N13
903	FNSTNO	2025	2027	FINAL STRATUM NUMBER	FC63
904	TYPERESP	2028	2029	MAIL OR INTERVIEW RESPONSE INDICATOR	F77
905	ACT172	2030	2031	ACTIVITY STATE 1 - STUDY IN OCT. '72	F78
906	ACT272	2032	2033	ACTIVITY STATE 2 - TYPE SCHOOL IN OCT. '72	F80
907	ACT372	2034	2035	ACTIVITY STATE 3 - FULL TIME STUDY IN OCT. '72	F82
908	ACT472	2036	2037	ACTIVITY STATE 4 - WORK IN OCT. '72	F78
909	ACT572	2038	2039	ACTIVITY STATE 5 - FULL TIME WORK IN OCT. '72	F81
910	ACT672	2040	2041	ACTIVITY STATE 6 - HOMEMAKER IN OCT. '72	F78
911	ACT772	2042	2043	ACTIVITY STATE 7 - LOOKING FOR WORK IN OCT. '72	F78
912	ACT872	2044	2045	ACTIVITY STATE 8 - MILITARY SERVICE IN OCT. '72	F78
913	ACT173	2046	2047	ACTIVITY STATE 1 - STUDY IN OCT. '73	F78
914	ACT273	2048	2049	ACTIVITY STATE 2 - TYPE SCHOOL IN OCT. '73	F80
915	ACT373	2050	2051	ACTIVITY STATE 3 - FULL TIME STUDY IN OCT. '73	F82
916	ACT473	2052	2053	ACTIVITY STATE 4 - WORK IN OCT. '73	F78
917	ACT573	2054	2055	ACTIVITY STATE 5 - FULL TIME WORK IN OCT. '73	F81
918	ACT673	2056	2057	ACTIVITY STATE 6 - HOMEMAKER IN OCT. '73	F78
919	ACT773	2058	2059	ACTIVITY STATE 7 - LOOKING FOR WORK IN OCT. '73	F78
920	ACT873	2060	2061	ACTIVITY STATE 8 - MILITARY SERVICE IN OCT. '73	F78
921	PLAN72	2062	2063	PLANNING STATE - SPRING, '72	F79

21D

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                                          NLS RESPONSE LISTS (NUMBER-VALUE-MEANING)

B1          1 YES
            2 NO

B2          1 NO
            2 YES

B4          1 NO
            2 YES
            3 D.K.

B5          1 YES
            2 NO
            3 N.A.

B6          1 MALE
            2 FEMALE

B7          1 AM IND
            2 BLACK
            3 MEX-AM
            4 PRT RICO
            5 OT LATIN
            6 ORIENTAL
            7 WHITE
            8 OTHER

B8          1 RUL/SMLL
            2 MED/SMED
            3 LRG/SLRG
            4 VLG/SVLG
            6 S/LARGE
            7 V. LARGE
            8 S/V. LRG

B9          0 NONE
            1 1
            2 2
            3 3
            4 4+

B10         1 WON'T
            2 <6/72
            3 SUM 72
            4 FALL 72
            5 SPRNG 73
            6 6/73 +

B11         1 GENERAL
            2 ACADEMIC
            3 AGRICULT
            4 BUSINESS
            5 DIST ED
            6 HEALTH
            7 HOME EC
            8 TRADE

B12         1 NOT IMP
            2 SOME IMP
            3 VERY IMP

B13         1 NEVER
            2 SELDOM
            3 FAIR OFT
            4 FREQUENT

B14         1 A MOST
            2 AB HALF
            3 B MOST
            4 BC HALF
            5 C MOST
            6 CD HALF
            7 D MOST
            8 D BELOW

B15         1 NEV HERD
            2 HAV HERD
            3 PARTICPT

B16         1 NONE
            2 DON'T DO
            3 <5 HRS
            4 5-10 HRS
            5 10+ HRS

B17         0 NONE
            1 <6 HRS
            2 6-10 HRS
            3 11-15 HR
            4 16-20 HR
            5 21-25 HR
            6 26-30 HR
            7 30+ HRS

B18         1 NO
            2 YES
            3 OFFICER

B19         1 YES
            2 NO
            3 NO COUNS
            4 NO NEED

B20         1 NONE
            2 SOME
            3 MUCH

B21         1 DISCOURG
            2 NO INFL
            3 ENCOURAG

B22         1 MILITARY
            2 VOTECH
            3 HOMEMKER
            4 COLLEGE
            5 APPRENT
            6 WORK
            7 D.K.
            8 OTHER

B23         1 POOR
            2 FAIR
            3 GOOD
            4 EXCELLNT
            5 D.K.

B24         1 AG MUCH
            2 AG SOME
            3 DA SOME
            4 DA MUCH
            5 N.A.

B25         1 CLERICAL
            2 CRAFTSMN
            3 FARMER
            4 HOMEMKER
            5 LABORER
            6 MANAGER
            7 MILITARY
            8 OPERTIVE
            9 PRO
           10 BUSI OWN
           11 PROTECT
           12 SALES
           13 SERVICE
           14 TECHNIC

B26         1 <10 GRD
            2 10 GRD
            3 11 GRD
            4 12 GRD
            5 UNDECIDE

B27         1 YES DEF
            2 YESPROB
            3 NOT SURE
            4 DOUBT
            5 NO DEF

B28         1 <HS GRAD
            2 HS GRAD
            3 VOTECH
            4 JUN COL
            5 4YR COL
            6 GRAD COL

B29         1 NA
            2 VOLUNTER
            3 PROB VOL
            4 MIGT VOL
            5 NO VOL
            6 NO PLAN

B30         1 WRKFULL
            2 APPRENT
            3 MILITARY
            4 HOMEMKER
            5 VOTECH
            6 ACAD JC
            7 TECH JC
            8 4YR COLL
            9 WRKPART
           10 OTHER
           11 ANS SC I

B31         1 < 6/72
            2 SUM 72
            3 FALL 72
            4 1/72 +

B32         1 PRES JOB
            2 NEW JOB
            3 LOOKING
            4 NO

B33         1 YS PREP
            2 YES
            3 YES, BUT
            4 NO

B34         1 YES
            2 IF LIKE
            3 IF SUCCD
            4 NO-HOME
            5 NO-EDUC
            6 NO-MILIT
            7 NO-CHNGE
            8 NO-OTHER

B36         1 <6 MOS
            2 6-12 MOS
            3 1-2 YRS
            4 2-3 YRS
            5 3+ YRS
            6 D.K.

B37         1 ARMY
            2 AIR FRCE
            3 NAVY
            4 MARINES
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NLS RESPONSE LISTS (NUMBER-VALUE-MEANING)

```
           5 CST GRD
           6 D.K.

B38        1 ENLIST
           2 DRAFT
           3 ACADEMY
           4 D.K.

B39        1 RESERVE
           2 2 YR
           3 3-4 YR
           4 < CAREER
           5 CAREER
           6 D.K.

B40        1 PERMANT
           2 FULL GRN
           3 IN SCHL
           4 FEW YEAR
           5 D.K.

B41        1 FULLTIME
           2 PARTTIME
           3 CORRESP
           4 D.K.

B42        1 <6 MOS
           2 6-12 MOS
           3 1-2 YRS
           4 2+ YRS
           5 D.K.

B43        1 NO
           2 1-5 HRS
           3 6-10 HRS
           4 11-15 HR
           5 16-20 HR
           6 20+ HRS
           7 HRS UNKN
           8 D.K.

B44        1 YES
           2 MAYBE
           3 NO-PROB
           4 NO

B45        1 <500
           2 500-749
           3 750-999
           4 1-1.5 TH
           5 1.5-2 TH
           6 2-2.5 TH
           7 2.5-3 TH
           8 3000+
           9 D.K.

B46        1 1 COLL
           2 2-3 COLL
           3 4+ COLL
           4 NONE NEC
           5 NO-WILL

B47        1 YES
           2 NO ACC
           3 NOAPPL

B48        1 AGRICULT
           2 ARCHITEC
           3 ART
           4 BIOLOGY
           5 ETHNIC
           6 BUSINESS
           7 COMPUTER
           8 EDUCATIN
           9 ENGINER
          10 ENGLISH
          11 FOR LANG
          12 HEALTH
          13 HOME EC
          14 INTER DS
          15 JOURNAL
          16 MATH
          17 MUSIC
          18 PHILOS
          19 PHYS SCI
          20 SOC SCI
          21 VOTECH

B49        1 2 YR
           2 4 YR
           3 UNDECIDE

B50        1 NO-4YR
           2 YES
           3 TENTATIV
           4 UNDECIDE
           5 NO-PROB
           6 NO

B51        1 <500
           2 500-749
           3 750-999
           4 1-1.5 TH
           5 1.5-2 TH
           6 2-2.5 TH
           7 2.5-3 TH
           8 3-3.5 TH
           9 3.5-4.5T
          10 4500+
          11 D.K.

B52        1 NEVER
           2 CONSIDER
           3 WILLING
           4 DEFINITE
           5 D.K.

B53        0 NONE
           1 1
           2 2
           3 3
           4 4
           5 5
           6 6+

B54        0 NONE
           1 1
           2 2+

B55        1 LIFE
           2 10+ YRS
           3 5-10 YRS
           4 3-4 YRS
           5 1-2 YRS
           6 <1 YR

B56        1 NA
           2 < HS GRD
           3 HS GRAD
           4 ADULT ED
           5 BUSINESS
           6 SOMCOLL
           7 COLLEGE
           8 SOMGRAD
           9 GRADUATE

B57        1 QUIT HS
           2 HS GRAD
           3 VOTECH
           4 2 YR COL
           5 4 YR COL
           6 GRAD SCL
           7 D.K.

B58        1 PRTSTNT
           2 CATHOLIC
           3 OT CHRTS
           4 JEWISH
           5 OTHER
           6 NONE

B59        1 <3 THOU
           2 3-6 THOU
           3 6-7.5 TH
           4 7.5-9 TH
           5 9-10.5TH
           6 10.5-12T
           7 12-13.5T
           8 13.5-15T
           9 15-18 TH
          10 18 THOU+

B60        1 1
           2 2
           3 3
           4 4
           5 5
           6 6+

B90        1 N EAST
           2 N CENTRL
           3 SOUTH
           4 WEST

B141       1 LETTER
           2 % GPA
           3 NUM GPA
           4 OTHER

B142       1 A+ GA
           2 A  GA
           3 A- GA
           4 B+ GA
           5 B  GA
           6 B- GA
           7 C+ GA
           8 C  GA
           9 C- GA
          10 D+ GA
          11 D  GA
          12 D- GA
          13 F  GA
          14 <F GA
          15 A+ PR
          16 A  PR
          17 A- PR
          18 B+ PR
          19 B  PR
          20 B- PR
          21 C+ PR
          22 C  PR
          23 C- PR
          24 D+ PR
          25 D  PR
          26 D- PR
          27 F  PR
          28 <F PR

B143       1 PRESENT
           2 NOT PRST
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                                         NLS RESPONSE LISTS (NUMBER-VALUE-MEANING)

                              8 V-SUBURB                            2 TWO                                 2 AB HALF
B144      1 <400                                                    3 THREE                               3 B MOST
          2 >=400       F7    1 SAME                                4 >= FOUR                             4 BC HALF
                              2 < 50 MI                                                                   5 C MOST
B146      1 WRK FULL          3 50-99 MI               F20          1 CLERICAL                            6 CD HALF
          2 APPRENT           4 100-199M                            2 CRAFTSMN                            7 D MOST
          3 MILITARY          5 200-499M                            3 FARMER                              8 D BELOW
          4 HOMEMKER          6 > 500 MI                            4 HOMEMKR
          5 VOTECH                                                  5 LABORER           F35               1 NO
          6 ACAD JC     F9    1 YES                                 6 MANAGER                             2 CERTIFTC
          7 TECH JC           2 NO                                  7 MILITARY                            3 LICENSE
          8 4YR COLL                                                8 OPERATIV                            4 VOC DEGR
          9 WRK PART    F10   0 NONE                                9 PROF1                               5 2YR DEGR
          1 0OTHER            1 ONE                                10 PROF2                               6 BACH DEG
                              2 TWO                                11 OWNER                               7 OTHER
B147        1SMALL            3 >= THREE                           12 PROTECT
            2MEDIUM                                                13 SALES             F38               1 V SAT
            3LARGE      F11   1 HS ONLY                            14 TEACHER                             2 SAT
            4VERY LR          2 <2YR VOC                           15 SERVICE                             3 NO OPIN
                              3 >2YR VOC                           16 TECHNICL                            4 D-SAT
F1        1 APPLY             4 2YR COLL                           17 NOT WORK                            5 V D-SAT
          2 NOTAPPLY          5 4YR COLL
                              6 MASTERS                F21          1 NOT IMPT          F39               1 SAVINGS
F3        1 JANUARY           7 PH.D-MD                             2 SOMEIMPT                            2 WK-STUDY
          2 FEBRUARY                                                3 VERYIMPT                            3 OTHER
          3 MARCH       F12   0 NONE                                                                      4 PARENTS
          4 APRIL             1 < 500                  F22          1 < 1 MON                             5 SPOUSE
          5 MAY               2 500-999                             2 1-5 MON                             6 RELATIVE
          6 JUNE              3 1-2K                                3 6-11 MON                            7 BEOGP
          7 JULY              4 2-4K                                4 >=1 YR                              8 SEOGP
          8 AUGUST            5 4-5K                                                                      9 GRANT
          9 SEPTMBER          6 5-6K                   F23          1 YES                                10 ROTC
         10 OCTOBER           7 > 6000                              2 NO-LEFT                            11 NURSING
         11 NOVEMBER                                                3 NO-ENROL                           12 HEALTH
         12 DECEMBER    F14   1 NO-NONE                                                                  13 STATE
                              2 NO-NOCHG               F25          1 VOTECH                             14 OTHER SL
F4        1 MYSELF            3 YES-MORE                            2 2YR COLL                           15 FGSLP
          2 PARENTS           4 YES-LESS                            3 4YR COLL                           16 STATE LN
          3 SPOUSE            5 YESOTHER                            4 OTHER                              17 BANK LN
          4 RELATIVE                                                                                     18 NDSLP
          5 FRIEND      F16   1 ST AGREE               F26          1 PUBLIC                             19 HPSLP
                              2 AGREE                               2 PRIVATE                            20 NSLP
F5        1 PVT-RESD          3 D-AGREE                                                                  21 LEEP
          2 DORM              4 ST D-AGR               F27          1 NO CLASS                           22 VAWOSBP
          3 FRAT/SOR          5 NO OPIN                             2 FRESH                              23 GI BILL
          4 RM-HOUSE                                                3 SOPH                               24 REHAB
          5 OTHER       F17   1 EXPECT                              4 OTHER                              25 SOC SEC
                              2 N-EXPECT                                                                 26 SAVEARN
F6        1 RURAL                                      F29          1 < 3 MON                            27 ISUPPT
          2 SM CITY     F18   1 YES                                 2 3-5 MON                            28 GFIENTS
          3 MED CITY          2 NO                                  3 6-11 MON                           29 LOANS
          4 M-SUBURB          3 NOT KNOW                            4 1-2 YRS                            30 OTHER
          5 LG CITY                                                 5 >=2 YRS                            31 ALLSORS
          6 L-SUBURB    F19   0 NONE
          7 VLG CITY          1 ONE                    F33          1 A MOST            F41               1 PVT CC.
```

```
                          NLS RESPONSE LISTS (NUMBER-VALUE-MEANING)

       2 GOVT               3 FULLTIME                                   44 **DIWDSP
       3 SELF               4 NOTAPPLY    F80    1 VOTECH                
       4 W/O PAY                                 2 2YR COLL    R7     1 NO
                     F59    1 YES-ATTD           3 4YR COLL           2 YES
F42    1 V SAT              2 YES-CRWD           4 OTHER              3 PREGNANT
       2 SAT                3 YES-OTHR           5 UNCLASS           21 *NO
       3 D-SAT              4 NO                 6 NO FFU            42 **YES
       4 V D-SAT                                                     
                     F62    1 NOTAVAIL    F81    1 WRK FULL    R8     1 NO
F45    1 NOT USED           2 NOTCONSL           2 WRK PART           2 YES
       2 USEDNONE           3 V HELPFL           3 UNCLASS           21 *NO
       3 USED&JOB           4 HELPFUL            4 NO FFU            42 **YES
                            5 N HELPFL          11 IMP FULL          
F48    1 AIRFORCE                               12 IMP PART    R10    1 YES
       2 ARMY        F72    1 SPRING72                                2 NO
       3 NAVY               2 FALL 73     F82    1 ST FULL           21 *YES
       4 MARINES                                 2 ST PART           22 *NO
       5 COAST GD    F73    1 LOW                3 UNCLASS           41 **YES
       6 NAT'L GD           2 MEDIUM             4 NO FFU            42 **NO
       7 RES/ACD            3 HIGH              11 IMP FULL          61 ***YES
                                                                     62 ***NO
F50    1 BUSINESS    F75    1 E1          R1     1 NO                
       2 COMPUTER           2 E2                 2 YES         R11    1 BIOLOGY
       3 HEALTH             3 E3                21 *NO                2 BUSINESS
       4 MECH/ENG           4 E4                                      3 EDUCATIO
       5 SERVICES           5 E5          R2     1 NO                 4 ENGINER
       6 OTHER              6 E6                 2 VOTECH             5 HUM&ARTS
                            7 E7                 3 CORVOC             6 PHY. SCI
F53    1 YES                8 E8                 4 COLLEGE            7 SOC SCI
       2 NO                 9 E9                 5 CORCOLL            8 AC-OTHER
       3 UNDECID                                22 *VOTECH            9 AC-AREA
                     F76    1 GENERAL           23 *CORVOC           10 OFFICE
F54    1 2YR TOUR           2 ACADEMIC          24 *COLLEGE          11 COMPUTER
       2 3-4YR TR           3 VOTECH            25 *CORCOLL          12 MECH-EGR
       3 >1 ENLIT                                                    13 HEALTH
       4 CAREER      F77    1 MAIL        R3     1 NO                14 PUB. SER
       5 UNDECID            2 INTRVIEW           2 YES               15 VC-OTHER
                            3 NON-RESP          22 *YES              16 VC-AREA
F55    1 ENCOURAG                                                    29 *AC-AREA
       2 DISCOURG    F78    1 YES         R5     1 NO-IN             36 *VC-AREA
       3 BOTH               2 NO                 2 NO-LEFT           41 **BIOLGY
       4 NEITHER            3 UNCLASS            3 YES-GRAD          42 **BUSINS
                            4 NO FFU             4 YES-GED           43 **EDUCAT
F56    1 NONE/ELM                               21 *NO-IN            44 **ENGINR
       2 LEFT        F79    1 VOTECH            42 **NOLEFT          45 **HUMART
       3 FINISHED           2 2YR COLL          43 **YESGRD          46 **PHYSCI
       4 <2 YRS             3 4YR COLL          44 **YESGED          47 **SOCSCI
       5 >=2 YRS            4 WRK FULL                               48 **ACOTHR
       6 2YR COLL           5 WRK PART    R6     1 PLAN WED          50 **OFFICE
       7 4YR COLL           6 ONJOB TR           2 SINGLE            51 **COMPTR
       8 MASTER'S           7 MILITARY           3 MARRIED           52 **MECHEG
       9 PH.D/MD            8 HOMEFULL           4 DI-WD-SP          53 **HEALTH
                            9 OTHER             21 *PLANWED          54 **PUBSER
F58    1 NOT WORK          10 NON-RESP          22 *SINGLE           55 **VCOTHR
       2 PARTTIME          11 NO BYR            43 **MARRID
```

```
                                   NLS RESPONSE LISTS (NUMBER-VALUE-MEANING)

R12        1 YES                       22 *NOLOOK                 99 LEGITSKP             999997 REFSDANS
           2 NOT ENRL                  42 **NOLOOK                                        999998 BLANK
           3 DIFF SCH                  43 **YES           N4       998 BLANK              999999 LEGITSKP
          21 *YES                                                  999 LEGITSKP
          22 *NOTENRL       R19        1 NO                                         A1          ALPHABET
          42 **NOTENL                  2 NG/RESVS         N5      9998 BLANK
          43 **DIFSCH                  3 ACTIVE                   9999 LEGITSKP         A2          ALPHANUM
                                      21 *NO
R13        1 YES                       22 *NG/RSVS        N6     99998 BLANK            BC2  MIN          68
           2 NOT ENRL                  43 **ACTIVE               99999 LEGITSKP              MAX          72
           3 NONE                                                                        DECIMALS      0
           4 DIFF           R20        1 ACADEMY          N7        93 PARTLRSP
          21 *YES                      2 ENLISTED                   94 DONTKNOW         BC3  MIN         200
          22 *NOTENRL                  3 DRAFTED                    95 OUTRANGE              MAX         800
          23 *NONE                    21 *ACADEMY                   96 MULTRSP               DECIMALS      0
          42 **NOTENL                 22 *ENLISTD                   97 REFSDANS
          43 **NONE                   23 *DRAFTED                   98 BLANK            BC4  MIN           1
          44 **DIFF                   41 **ACADMY                   99 LEGITSKP              MAX          36
                                      42 **ENLSTD                                            DECIMALS      0
R14        1 YES                       43 **DRAFTD         N8        94 DONTKNOW
           2 NO                       61 ***ACDMY                   95 OUTRANGE         BC5  MIN           0
          21 *YES                     62 ***ENLST                   96 MULTRSP               MAX          18
          42 **NO                     63 ***DRFTD                   97 REFSDANS              DECIMALS      0
                                                                    98 BLANK
R15        1 NOT KNOW       R21        1 NO                         99 LEGITSKP         BC6  MIN           0
           2 NO                        2 YES                                                 MAX          24
           3 YES                      21 *NO              N9       994 DONTKNOW              DECIMALS      0
          21 *NOTKNOW                 22 *YES                      995 OUTRANGE
          22 *NO                      41 **NO                      996 MULTRSP          BC9  MIN           0
          43 **YES                    42 **YES                     997 REFSDANS              MAX          36
                                      61 ***NO                     998 BLANK                 DECIMALS      0
R16        1 NOT KNOW                 62 ***YES                    999 LEGITSKP
           2 NO PART                                                                    BC11 MIN       -3.75
           3 YES            R22        1 NO               N10     9994 DONTKNOW              MAX          15
          21 *NOTKNOW                  2 YES-NONE                 9995 OUTRANGE              DECIMALS      2
          22 *NOPART                   3 YES-OFRD                 9996 MULTRSP
          43 **YES                    21 *NO                      9997 REFSDANS         BC12 MIN       -1.67
                                      22 *YESNONE                 9998 BLANK                 MAX          15
R17        1 YES-SAME                 43 **YESOFR                 9999 LEGITSKP              DECIMALS      2
           2 YES-DIFF
           3 NO             R23        1 ONLY ONE         N11    99994 DONTKNOW         BC13 MIN       -3.33
          21 *YESSAME                  2 GT ONE                  99995 OUTRANGE              MAX          30
          22 *YESDIFF                 21 *ONLYONE                99996 MULTRSP               DECIMALS      2
          23 *NO                      22 *>ONE                   99997 REFSDANS
          41 **YESSAM                                            99998 BLANK            BC14 MIN       -5.00
          42 **YESDIF       R24        1 ONLY TWC                99999 LEGITSKP              MAX          20
          43 **NO                      2 GT TWO                                              DECIMALS      2
          61 ***YESSM                 21 *ONLYTWC         N12       95 OUTRANGE
          62 ***YESDF                 42 **>TWO                     98 BLANK            BC15 MIN       -6.25
          63 ***NO                                                                           MAX          25
                            N1        98 BLANK            N13       99 LEGITSKP              DECIMALS      2
R18        1 NO
           2 NO-LOCK        N2    989898 BLANK            N14   999994 DONTKNOW         BC16 MIN       -8.33
           3 YES                                                999995 OUTRANGE              MAX          25
          21 *NO            N3        98 BLANK                  999996 MULTRSP               DECIMALS      2
```

```
                    NLS RESPONSE LISTS (NUMBER-VALUE-MEANING)

BC17 MIN        -28.00
     MAX            56
     DECIMALS        2

BC18 MIN        -11.00
     MAX            33
     DECIMALS        2

BC19 MIN         -6.75
     MAX            27
     DECIMALS        2

BC20 MIN        -45.75
     MAX           116
     DECIMALS        2

BC21 MIN             0
     MAX            99
     DECIMALS        0

BC30 MIN             0
     MAX           100
     DECIMALS        0

BC36 MIN             0
     MAX          4500
     DECIMALS        0

BC37MMIN             1
     MAX            12
     DECIMALS        0

BC37DMIN             1
     MAX            31
     DECIMALS        0

BC37YMIN            15
     MAX            74
     DECIMALS        0

BC38 MIN             0
     MAX             4
     DECIMALS        0

FC1  MIN             0
     MAX            92
     DECIMALS        0

FC2  MIN             0
     MAX           990
     DECIMALS        0

FC5  MIN             0
     MAX            90
     DECIMALS        0

FC6  MIN             1
     MAX            91
     DECIMALS        0

FC7  MIN             1
     MAX           993
     DECIMALS        0

FC8  MIN             1
     MAX             9
     DECIMALS        0

FC13 MIN            54
     MAX            74
     DECIMALS        0

FC14 MIN            60
     MAX            89
     DECIMALS        0

FC15 MIN             0
     MAX            89
     DECIMALS        0

FC21 MIN             0
     MAX            92
     DECIMALS        0

FC24 MIN             0
     MAX          9990
     DECIMALS        0

FC25 MIN             0
     MAX          9100
     DECIMALS        0

FC29 MIN             0
     MAX          9925
     DECIMALS        0

FC30 MIN             0
     MAX        999999
     DECIMALS        2

FC32 MIN             1
     MAX          9950
     DECIMALS        0

FC33 MIN             0
     MAX          9850
     DECIMALS        0

FC34 MIN             0
     MAX            89
     DECIMALS        0

FC35 MIN             0
     MAX            92
     DECIMALS        0

FC36 MIN            69
     MAX            75
     DECIMALS        0

FC38 MIN             1
     MAX            89
     DECIMALS        0

FC51 MIN             0
     MAX         90000
     DECIMALS        0

FC52 MIN             0
     MAX         92000
     DECIMALS        0

FC53 MIN             0
     MAX         82000
     DECIMALS        0

FC54 MIN             0
     MAX         50000
     DECIMALS        0

FC55 MIN             0
     MAX         99340
     DECIMALS        0

FC56 MIN             0
     MAX         10000
     DECIMALS        0

FC57 MIN             0
     MAX         50000
     DECIMALS        0

FC58 MIN             0
     MAX          9000
     DECIMALS        0

FC61 MIN           101
     MAX         17990
     DECIMALS        0

FC62 MIN        -2.393
     MAX         2.454
     DECIMALS        4

FC63 MIN             0
     MAX           800
     DECIMALS        0

FC64 MIN             0
     MAX             9
     DECIMALS        0
```

221

222

Appendix G

List of Items Deleted from the SRIF, Base-Year, and First Follow-Up Instruments

List of Deleted Items

SRIF

OA

OB

4 all parts except total number of semesters

5 all parts except total number of semesters

6 all parts

9

10

Base Year

None

First Follow-Up Numbers

26AA
26AB
26AC
32AA
32AB
32AC
40AA
40AB
40AC
44B
44BE
44BF
44BG
82AA
82AB
82AC
83AB
83AC
83AD
84AB
84AC
84AD

Appendix H

Imputation of Grade Point Averages and Conversion of Grading Systems

Imputation of Grade Point Averages and Conversion of Grading Systems

Grade point average information is available for most students. Question 1 from the SRIF form solicits information concerning the student's average. The grade averages were reported in a variety of formats based upon a variety of grading systems: letter averages, numerical averages, percentage averages, and other systems. Since this information was provided in a variety of formats, it makes computer processing of information difficult.[1] In order to facilitate access to this data, a new variable was created, with uniform coding, that provides a grade point average for each student for whom the basic information is present. This variable is located in tape positions 1012-1013. The codes for this variable are broken into two parts depending upon the source of the data. If a GPA was reported in the SRIF, then the average was coded as 1-14 to represent A+ through below F. If the GPA was not reported, then the GPA was estimated from the percentile rank and coded 15-28; and for some students neither GPA nor percentile rank were available. These codes are as follows:

Estimated GPA	GPA Reported in SRIF	GPA Estimated from Percentile Rank
A+	1	15
A	2	16
A-	3	17
B+	4	18
B	5	19
B-	6	20
C+	7	21
C	8	22
C-	9	23
D+	10	24
D	11	25
D-	12	26
F	13	27
Below F	14	28

---

[1] In the SRIF field that contains the GPA both alphabetic and numeric data are present (e.g., A+ or 95 or 5 depending upon grading system).

The letter grades were derived from the relationships displayed in Table 3 of the manual. This grade conversion system is described in detail by Breland (1973)[1] and Pinchak and Breland (1973)[2].

The inclusion of this variable is simply an alternative source of GPA information and does not imply that alternative methods of obtaining conversions from one grading system to another should not be attempted or that other means of estimating GPA should not be attempted. The basic information is present in the SRIF and can be used to generate other estimation procedures or conversion systems.

---

[1] Breland, H. M. Conversion of high school grade averages reported in different systems. RB-73-30. Princeton, New Jersey: Educational Testing Service, 1973.

[2] Pinchak, B. M., & Breland, H. M. Grading practices in American high schools. RB-73-45. Princeton, New Jersey: Educational Testing Service, 1973.

Appendix I

List of Region Codes and States within Regions

List of Region Codes and States Within Regions

Northeast (1)	North Central (2)	South (3)	West (4)
Maine	Ohio	Delaware	Montana
New Hampshire	Indiana	Maryland	Idaho
Vermont	Illinois	District of Columbia	Wyoming
Massachusetts	Michigan	Virginia	Colorado
Rhode Island	Wisconsin	West Virginia	New Mexico
Connecticut	Minnesota	North Carolina	Arizona
New York	Iowa	South Carolina	Utah
New Jersey	Missouri	Georgia	Nevada
Pennsylvania	North Dakota	Florida	Washington
	South Dakota	Kentucky	Oregon
	Nebraska	Tennessee	California
	Kansas	Alabama	Alaska
		Mississippi	Hawaii
		Arkansas	
		Louisiana	
		Oklahoma	
		Texas	

APPENDIX J

Frequency Distributions for Base-Year and First Follow-Up Questionnaire Items

Frequency Distributions for Base-Year and First Follow-Up Questionnaire Items

This appendix presents frequency tabulations for the items in the data file. For several items individual code tabulations would not be appropriate; therefore, in these cases either grouped frequencies are reported, or only the frequency of data within the minimum to maximum range of the item and the error codes for the item are given. The tabulations of the variables are listed in the order that the variables appear in the data file.

RTI STUDENT ID NUMBER

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
ID NUMBER	1-99999	22398
	TOTAL	22398

RTI STUDENT ID NUMBER CHECK DIGIT

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
ID NUMBER	0-9	22398
	TOTAL	22398

FIRST FOLLOW-UP IND

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
PRESENT	1	21350
NOT PRST	2	1048
	TOTAL	22398

SCHOOL CODE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
SCHOOL NUMBER	1-4500	22398
	TOTAL	22398

SEX

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
MALE	1	11073
FEMALE	2	11269
BLANK	98	56
	TOTAL	22398

VALID CASES = 22398

YEAR OF BIRTH

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
	15	1
	39	1
	40	2
	43	1
	44	2
	46	1
	48	3
	49	4
	50	25
	51	109
	52	723
	53	4439
	54	16335
	55	613
	56	21
	57	3
	58	2
	59	1
	64	3
	72	15
	73	13
	74	2
	93	9
DONT KNOW	94	1
REFSDANS	97	8
BLANK	98	61
	TOTAL	22398

VALID CASES = 22398

TEST BATTERY INDICATOR

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
PRESENT	1	15859
NOT PRST	2	6539
	TOTAL	22398

VALID CASES = 22398

```
SRIF INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1     20651
NOT PRST                    2      1747
                                 -------
                        TOTAL     22398

VALID CASES =    22398

STUDENT QUESTIONNAIRE INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1     16683
NOT PRST                    2      5715
                                 -------
                        TOTAL     22398

VALID CASES =    22398

SECTION D INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1      4458
NOT PRST                    2     17940
                                 -------
                        TOTAL     22398

VALID CASES =    22398

SECTION E INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1       544
NOT PRST                    2     21854
                                 -------
                        TOTAL     22398

VALID CASES =    22398

SECTION F INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1       622
NOT PRST                    2     21776
                                 -------
                        TOTAL     22398

VALID CASES =    22398

SECTION G INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1       493
NOT PRST                    2     21905
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
SECTION H INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1      2314
NOT PRST                    2     20084
                                 -------
                        TOTAL     22398

VALID CASES =    22398

SECTION I INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1      8559
NOT PRST                    2     13839
                                 -------
                        TOTAL     22398

VALID CASES =    22398

SECTION J INDICATOR

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
PRESENT                     1      2189
NOT PRST                    2     20209
                                 -------
                        TOTAL     22398

VALID CASES =    22398

INCONSISTENCY SCORE

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
                            0     18119
                            1      1763
                            2       725
                            3        74
                            4         1
OUT OF RANGE                       1716
                                 -------
                        TOTAL     22398

VALID CASES =    20682
```

VOCABULARY FORMULA SCORE

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
FORMULA SCORE	-3.75 - 15	15859
LEGITSKP	9999	6539
	TOTAL	22398

FORM SCORE--PICTURE NUMB PT 1

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
FORMULA SCORE	-1.67 - 15	15859
LEGITSKP	9999	6539
	TOTAL	22398

FORM SCORE--PICTURE NUMB PT 2

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
FORMULA SCORE	-1.67 - 15	15859
LEGITSKP	9999	6539
	TOTAL	22398

FORM SCORE--PICTURE NUMB TOTAL

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
FORMULA SCORE	-3.11 - 30	15859
LEGITSKP	9999	6539
	TOTAL	22398

READING FORM SCORE

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
FORMULA SCORE	-5 - 20	15859
LEGITSKP	9999	6539
	TOTAL	22398

LETTER GROUPS FORM SCORE

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
FORMULA SCORE	-6.25 - 25	15859
LEGITSKP	9999	6539
	TOTAL	22398

MATH FORM SCORE

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
FORMULA SCORE	-5.67 - 25	15859
LEGITSKP	9999	6539
	TOTAL	22398

MOSAIC COMP PT 1

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
FORMULA SCORE	-9.50 - 56	15859
LEGITSKP	9999	6539
	TOTAL	22398

MOSAIC COMP PT 2

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	-7 - 33	15859
LEGITSKP	9999	6539
	TOTAL	22398

MOSAIC COMP PT 3

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	-6.75 - 27	15859
LEGITSKP	9999	6539
	TOTAL	22398

MOSAIC COMP TOTAL

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	-22.08 - 116	15859
LEGITSKP	99999	16690
	TOTAL	22398

SRFQ1 STUDENT AVERAGE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		1570
ALPHABETIC AND NUMERIC GRADES	A-Z, 1-9997	18629
BLANK	9998	452
LEGITSKP	9999	1747
	TOTAL	22398

SRFQ2A SAT YEAR TAKEN

```
                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
                           68            6
                           69            2
                           70          110
                           71         4778
                           72          882
BLANK                      98        14873
LEGITSKP                   99         1747
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

SRFQ2B SAT VERBAL SCORE

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	200 - 800	5708
BLANK	998	14943
LEGITSKP	999	1747
	TOTAL	22398

SRFQ2C SAT QUANT SCORE

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	200 - 800	5687
BLANK	998	14964
LEGITSKP	999	1747
	TOTAL	22398

SRFQ2D ACT YEAR TAKEN

```
                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
                           69            3
                           70           43
                           71         3294
                           72          978
BLANK                      98        16333
LEGITSKP                   99         1747
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

SRFQ2E ACT ENG EXPRESS SCORE

```
                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
                            1            5
                            2            3
                            3           11
                            4           21
                            5           20
                            6           53
                            7           78
                            8           89
                            9           85
                           10          130
                           11           90
                           12           85
                           13          131
                           14          167
                           15          104
                           16          212
                           17          318
                           18          304
                           19          327
                           20          403
                           21          320
                           22          379
                           23          223
                           24          184
                           25          136
                           26          121
                           27           61
                           28           39
                           29           26
                           30           20
                           31           14
                           32            2
                           33            1
                           35            7
BLANK                      98        16482
LEGITSKP                   99         1747
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
SRFQ2F ACT SOC STUDIES SCORE

                                      ABSOLUTE
CATEGORY LABEL             CODE      FREQUENCY
                              1              5
                              2              6
                              3             24
                              4             26
                              5             64
                              6             86
                              7             92
                              8            108
                              9            141
                             10            146
                             11            127
                             12            117
                             13            165
                             14            139
                             15            179
                             16             88
                             17            139
                             18            179
                             19            182
                             20            153
                             21            228
                             22            212
                             23            210
                             24            264
                             25            285
                             26            217
                             27            188
                             28            130
                             29             82
                             30             91
                             31             52
                             32             20
                             33             13
                             34             11
BLANK                        98          16482
LEGITSKP                     99           1747
                                       -------
                          TOTAL          22398

VALID CASES =     22398
```

```
SRFQ23 ACT SCIENCE RDING SCORE

                                      ABSOLUTE
CATEGORY LABEL             CODE      FREQUENCY
                              1              2
                              2              6
                              3              8
                              4             16
                              5             16
                              6             39
                              7             27
                              8             42
                              9             24
                             10             74
                             11             68
                             12             98
                             13            132
                             14            170
                             15            255
                             16            281
                             17            187
                             18            225
                             19            166
                             20            256
                             21            294
                             22            196
                             23            169
                             24            121
                             25            160
                             26            138
                             27            221
                             28            193
                             29            235
                             30            130
                             31            115
                             32             53
                             33             22
                             34             17
                             35              2
BLANK                        98          16493
LEGITSKP                     99           1747
                                       -------
                          TOTAL          22398

VALID CASES =     22398
```

```
SRFQ2H ACT MATH SCORE


                                      ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
                              1        14
                              2        20
                              3        16
                              4        34
                              5        26
                              6        70
                              7        47
                              8        77
                              9        67
                             10        94
                             11       105
                             12        83
                             13       136
                             14       244
                             15       185
                             16       283
                             17       270
                             18       249
                             19       208
                             20       169
                             21       150
                             22       158
                             23       125
                             24       143
                             25       131
                             26       162
                             27       221
                             28       225
                             29       158
                             30        91
                             31        74
                             32        52
                             33        39
                             34        31
                             35         7
                             36         9
 BLANK                       98     16478
 LEGITSKP                    99      1747
                                  -------
                          TOTAL     22398

 VALID CASES =    22398
```

```
SRFQ2I ACT TOTAL SCORE

                                      ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
                              1         2
                              2         1
                              3         1
                              4         6
                              5         8
                              6         8
                              7        27
                              8        37
                              9        59
                             10        90
                             11       118
                             12       146
                             13       140
                             14       187
                             15       206
                             16       220
                             17       221
                             18       252
                             19       249
                             20       263
                             21       240
                             22       247
                             23       248
                             24       196
                             25       210
                             26       193
                             27       158
                             28       126
                             29        80
                             30        39
                             31        23
                             32        13
                             33         5
                             34        10
                             35         1
 BLANK                       98     16621
 LEGITSKP                    99      1747
                                  -------
                          TOTAL     22398

 VALID CASES =    22398


SRFQ3 DID STUDENT TRANSFER

                                      ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
                              1     16546
                              2      3774
BLANK                        98       331
LEGITSKP                     99      1747
                                  -------
                          TOTAL     22398

VALID CASES =    22398
```

```
SRFQ4A TOTAL SEM SCIENCE AFTER 7-1-69

                                     ABSOLUTE
CATEGORY LABEL           CODE       FREQUENCY
                            0          552
                            1          299
                            2         7477
                            3          699
                            4         5991
                            5          366
                            6         3169
                            7          180
                            8          666
                            9           24
                           10           66
                           11            5
                           12            6
                           13            1
                           14            2
                           15            1
                           16            1
BLANK                      98         1146
LEGITSKP                   99         1747
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
SRFQ4H TOTAL SEM FOR LANG AFTER 7-1-69

                                     ABSOLUTE
CATEGORY LABEL           CODE       FREQUENCY
                            0         3600
                            1          348
                            2         4221
                            3          248
                            4         3687
                            5          122
                            6         1645
                            7           46
                            8          299
                            9           10
                           10           81
                           12           32
                           15            1
                           17            1
BLANK                      98         6310
LEGITSKP                   99         1747
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
SRFQ4O TOTAL SEM SOC STUDIES AFT 7-1-69

                                     ABSOLUTE
CATEGORY LABEL           CODE       FREQUENCY
                            0            7
                            1           30
                            2          946
                            3          638
                            4         5889
                            5         1825
                            6         7617
                            7         1074
                            8         1724
                            9          204
                           10          253
                           11           39
                           12           49
                           13            3
                           14            5
                           15            1
                           16            2
BLANK                      98          345
LEGITSKP                   99         1747
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
SRFQ4V TOTAL SEM ENGLISH AFTER 7-1-69

                                     ABSOLUTE
CATEGORY LABEL           CODE       FREQUENCY
                            0            2
                            1           11
                            2           98
                            3          241
                            4         1928
                            5          895
                            6        11810
                            7          944
                            8         3758
                            9          232
                           10          269
                           11           52
                           12           74
                           13            6
                           14            6
                           15            7
                           16            4
                           18            1
BLANK                      98          313
LEGITSKP                   99         1747
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
SRFQ4CC TOTAL SEM MATH AFTER 7-1-69

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0      685
                           1      366
                           2     5733
                           3      752
                           4     5663
                           5      617
                           6     4263
                           7      250
                           8      866
                           9       40
                          10       49
                          11        4
                          12        5
                          15        1
                          95        1
BLANK                     98     1356
LEGITSKP                  99     1747
                                -------
                       TOTAL    22398

VALID CASES =    22398
```

```
SRFQ4JJ TOTAL SEM IND ART AFTER 7-1-69

                                ABSOLUTE
CATEGORY LABEL.         CODE   FREQUENCY
                           0     4845
                           1      501
                           2     1833
                           3      288
                           4     1182
                           5      182
                           6      854
                           7      116
                           8      376
                           9       62
                          10      175
                          11       30
                          12       84
                          13       13
                          14       35
                          15        5
                          16       16
                          17        2
                          18        2
                          20        2
                          22        3
BLANK                     98    10045
LEGITSKP                  99     1747
                                -------
                       TOTAL    22398


VALID CASES =    22398
```

```
SRFQ4QQ TOTAL SEM COMMERCIAL AFT 7-1-69

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0     2259
                           1     1572
                           2     4260
                           3      670
                           4     2197
                           5      362
                           6     1283
                           7      228
                           8      875
                           9      141
                          10      552
                          11       80
                          12      312
                          13       41
                          14      150
                          15       33
                          16       83
                          17       15
                          18       30
                          19        5
                          20        2
                          22        4
                          35        1
BLANK                     98     5496
LEGITSKP                  99     1747

                                -------
                       TOTAL    22398

VALID CASES =    22398
```

```
SRFQ4XX TOTAL SEM FINE ARTS AFT 7-1-69

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0     3454
                           1     1022
                           2     2888
                           3      477
                           4     1618
                           5      287
                           6     1372
                           7      185
                           8      544
                           9       79
                          10      207
                          11       33
                          12      124
                          13       20
                          14       44
                          15        7
                          16       16
                          17       10
                          18        7
                          19        1
                          20        2
                          22        2
BLANK                     98     8252
LEGITSKP                  99     1747

                                -------
                       TOTAL    22398

VALID CASES =    22398
```

```
SRFQ5A TOTAL SEM AGRICULTURE BEF GRAD

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0     5110
                           1       98
                           2      388
                           3       23
                           4      251
                           5       32
                           6      247
                           7       17
                           8      212
                           9        8
                          10       44
                          11        2
                          12       23
                          13        1
                          14        4
                          15        1
                          16        5
                          20        1
BLANK                     98    14184
LEGITSKP                  99     1747
                               -------
                       TOTAL    22398

VALID CASES =    22398
```

```
SRFQ5N TOTAL SEM BUSINESS BEFORE GRAD

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0     2239
                           1     1175
                           2     3676
                           3      567
                           4     1839
                           5      304
                           6     1005
                           7      173
                           8      686
                           9      142
                          10      486
                          11       79
                          12      258
                          13       48
                          14      146
                          15       28
                          16       72
                          17       28
                          18       29
                          19        5
                          20       21
                          21        1
                          22        4
                          30        1
                          35        1

BLANK                     98     7638
LEGITSKP                  99     1747
                               -------
                       TOTAL    22398

VALID CASES =    22398
```

```
SRFQ5AA TOTAL SEM DIST ED BEFORE GRAD

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0     5206
                           1      111
                           2      574
                           3       40
                           4      294
                           5       10
                           6       80
                           7        9
                           8       30
                           9        5
                          10        5
                          12        8
                          13        1
                          14        1
BLANK                     98    14277
LEGITSKP                  99     1747
                               -------
                       TOTAL    22398

VALID CASES =    22398
```

```
SRFQ5NN TOTAL SEM HEALTH OCC BEF GRAD

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0     5051
                           1      523
                           2      444
                           3       40
                           4      137
                           5       18
                           6       41
                           7        8
                           8      117
                           9        2
                          10        3
                          12        5
                          16        1
BLANK                     98    14261
LEGITSKP                  99     1747
                               -------
                       TOTAL    22398

VALID CASES =    22398
```

```
SRFQ5AAA TOTAL SEM HOME EC BEF GRAD

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0     3779
                           1      692
                           2     2248
                           3      307
                           4     1218
                           5      190
                           6      784
                           7      105
                           8      322
                           9       26
                          10       31
                          11       11
                          12       11
                          14        1
                          95        1
BLANK                     98    10925
LEGITSKP                  99     1747
                               -------
                       TOTAL    22398

VALID CASES =    22398
```

```
SRFQ5NNN TOTAL SEM TRADE OCC BEF GRAD

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
                             0      4103
                             1       309
                             2      1466
                             3       186
                             4      1007
                             5       138
                             6       706
                             7        87
                             8       437
                             9        74
                            10       154
                            11        41
                            12       147
                            13        31
                            14        67
                            15        14
                            16        31
                            17         2
                            18        15
                            19         2
                            20         5
                            21         2
                            22         2
                            23         1
                            24         1
                            26         1
                            95         1
BLANK                       98     11621
LEGITSKP                    99      1747
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
SRFQ7 SRI-STUDENT COURSE OF STUDY

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
GENERAL                      1      6627
ACADEMIC                     2      8599
AGRICULT                     3       276
BUSINESS                     4      2353
DIST ED                      5       366
HEALTH                       6       116
HOME EC                      7       229
TRADE                        8      1755
BLANK                       98       330
LEGITSKP                    99      1747
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
SRFQ8A SRI-REMED INST-MATH

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NO                           1     18953
YES                          2       951
NO                          21        16
BLANK                       98       731
LEGITSKP                    99      1747
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
SRFQ8B SRI-# HRS REMED MATH

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
ONE                          1       130
TWO                          2       280
THREE                        3        38
FOUR                         4       104
FIVE                         5        98
SIX OR MORE                  6       199
BLANK                       98       849
LEGITSKP                    99     20700
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
SRFQ8C SRI-REMED INST-READING

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NO                           1     18393
YES                          2      1462
NO                          21        31
BLANK                       98       765
LEGITSKP                    99      1747
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
SRFQ8D SRI-# HRS REMED READING

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
ONE                          1       235
TWO                          2       372
THREE                        3        59
FOUR                         4       107
FIVE                         5       193
SIX OR MORE                  6       368
BLANK                       98       924
LEGITSKP                    99     20140
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
SRFQ11A ENROLLED UPWARD BOUND

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
YES                          1       156
NO                           2     19616
BLANK                       98       879
LEGITSKP                    99      1747
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
SRFQ11B ENROLLED IN COOP VOC ED PGM

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES                        1       1114
NO                         2      18751
BLANK                     98        786
LEGITSKP                  99       1747
                                -------
                       TOTAL      22398

VALID CASES =     22398

SRFQ11C ENROLLED IN WORK STUDY PGM

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES                        1        955
NO                         2      18886
BLANK                     98        810
LEGITSKP                  99       1747
                                -------
                       TOTAL      22398

VALID CASES =     22398

SRFQ11D ENROLLED IN JS

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES                        1        162
NO                         2      19591
BLANK                     98        898
LEGITSKP                  99       1747
                                -------
                       TOTAL      22398

VALID CASES =     22398

SRFQ11E ENROLLED IN NEIGH YOUTH CORPS

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES                        1        575
NO                         2      19162
BLANK                     98        914
LEGITSKP                  99       1747
                                -------
                       TOTAL      22398

VALID CASES =     22398
```

```
Q1. WHEN WILL YOU GRADUATE

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
WL LV BEFORE GRAT         1       77
NT JUNE 72                2    16065
JULY AUG 72               3      286
9-72 TH 1-73              4       66
2-73 THR 6-73             5       40
AFTER 6-73                6       29
BLANK                    98      120
LEGITSKP                 99     5715
                              _______
                      TOTAL    22398

VALID CASES =   22398
```

```
Q2. STUDENT'S PRESENT HIGH SCHOOL PRO

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
GENERAL                   1     7373
AC OR COLL PREP           2     8232
AGRICUL OCC               3      337
BUSINESS                  4     2418
DIST EDUC                 5      516
HEALTH OCCUP              6      201
HOME EC                   7      238
TRADE INDUSTRIAL          8     1268
BLANK                    98      639
LEGITSKP                 99     1176
                              -------
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3A. PARENTS INFLUENCE HS PROGRAM

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NOT IMPORTANT             1     2959
SOMEWHAT IMPORTANT        2     8409
VERY IMPORTANT            3     5021
BLANK                    98      294
LEGITSKP                 99     5715
                              -------
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3B. OTHER RELATIVE INFLUENCE HS PRO

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NOT IMPORTANT             1    11678
SOMEWHAT IMPORTANT        2     3395
VERY IMPORTANT            3     1008
BLANK                    98      602
LEGITSKP                 99     5715
                              _______
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3C. GUIDANCE COUNSELOR INFLUENCE HS PR

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NOT IMPORTANT             1     6388
SOMEWHAT IMPORTANT        2     7227
VERY IMPORTANT            3     2502
BLANK                    98      566
LEGITSKP                 99     5715
                              -------
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3D. TEACHER,NOT COUNSELOR INFLUENCE HS

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NOT IMPORTANT             1     9412
SOMEWHAT IMPORTANT        2     4995
VERY IMPORTANT            3     1647
BLANK                    98      629
LEGITSKP                 99     5715
                              -------
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3E. PRINCIPAL INFLUENCE HS PROGRAM

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NOT IMPORTANT             1    13659
SOMEWHAT IMPORTANT        2     1733
VERY IMPORTANT            3      632
BLANK                    98      659
LEGITSKP                 99     5715
                              _______
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3F. CLERGYMAN INFLUENCE HS PROGRAM

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NOT IMPORTANT             1    14266
SOMEWHAT IMPORTANT        2     1251
VERY IMPORTANT            3      464
BLANK                    98      702
LEGITSKP                 99     5715
                              -------
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3G. OTHER ADULT INFLUENCE HS PROGRAM

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NOT IMPORTANT             1    11581
SOMEWHAT IMPORTANT        2     3144
VERY IMPORTANT            3     1215
BLANK                    98      743
LEGITSKP                 99     5715
                              -------
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3H. FRIENDS OWN AGE INFLUENCE HS PRO

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NOT IMPORTANT             1     5606
SOMEWHAT IMPORTANT        2     7991
VERY IMPORTANT            3     2500
BLANK                    98      586
LEGITSKP                 99     5715
                              _______
                      TOTAL    22398

VALID CASES =   22398
```

```
Q3I. YOURSELF INFLUENCE HS PROGRAM

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1        314
SOMEWHAT IMPORTANT           2       1519
VERY IMPORTANT               3      14237
BLANK                       98        613
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q3J. ONLY PROGRAM AVAILABLE INFLUENCE

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1      12695
SOMEWHAT IMPORTANT           2       1874
VERY IMPORTANT               3        637
BLANK                       98       1477
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q3K. ASSIGNED TO IT INFLUENCE HS PROG

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1      12951
SOMEWHAT IMPORTANT           2       1620
VERY IMPORTANT               3        658
BLANK                       98       1454
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q4A. LECTURE USED IN COURSES THIS YEAR

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NEVER                        1        240
SELDOM                       2       2565
FAIRLY OFTEN                 3       6569
FREQUENTLY                   4       7143
BLANK                       98        166
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q4B. STUDENT DISCUSSIONS USED IN COURSE

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NEVER                        1        868
SELDOM                       2       5835
FAIRLY OFTEN                 3       6695
FREQUENTLY                   4       3000
BLANK                       98        285
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q4C. PROJECT OR LAB USED IN COURSES

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NEVER                        1       3118
SELDOM                       2       5486
FAIRLY OFTEN                 3       4797
FREQUENTLY                   4       2846
BLANK                       98        436
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q4D. WRITING ESSAYS, ETC. USED IN COUR

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NEVER                        1       1254
SELDOM                       2       4651
FAIRLY OFTEN                 3       5928
FREQUENTLY                   4       4460
BLANK                       98        390
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q4E. FIELD TRIPS USED IN COURSES

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NEVER                        1       7208
SELDOM                       2       7184
FAIRLY OFTEN                 3       1453
FREQUENTLY                   4        428
BLANK                       98        410
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q4F. INDIVIDUAL INSTRUCTION  USED

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NEVER                        1       5265
SELDOM                       2       7086
FAIRLY OFTEN                 3       2896
FREQUENTLY                   4       1066
BLANK                       98        370
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q4G. TEACHING MACHINE USED IN COURSES

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NEVER                        1      11198
SELDOM                       2       3038
FAIRLY OFTEN                 3       1275
FREQUENTLY                   4        769
BLANK                       98        403
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q4H. TV LECTURES USED IN COURSES

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NEVER                        1    12457
SELDOM                       2     2933
FAIRLY OFTEN                 3      751
FREQUENTLY                   4      270
BLANK                       98      272
LEGITSKP                    99     5715
                                -------
                         TOTAL    22398

VALID CASES =    22398

Q5. GRADES IN HIGH SCHOOL

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
MOSTLY A                     1     1973
HALF A-B                     2     4032
MOSTLY B                     3     4359
HALF B-C                     4     5791
MOSTLY C                     5     3057
HALF C-D                     6     1310
MOSTLY D                     7      194
BELOW D                      8       40
BLANK                       98      466
LEGITSKP                    99     1176
                                -------
                         TOTAL    22398

VALID CASES =    22398

Q6A.CO-OP PROGRAM -HEARD OF OR PART

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NEVER HEARD OF PROG          1     7444
HEARD-NOT PART               2     7569
HAVE PARTICIPATED            3     1271
BLANK                       98      399
LEGITSKP                    99     5715
                                -------
                         TOTAL    22398

VALID CASES =    22398

Q6B. WORK-STUDY PGM -HEARD OF OR PART

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NEVER HEARD OF PROG          1     5717
HEARD-NOT PART               2     8795
HAVE PARTICIPATED            3     1756
BLANK                       98      415
LEGITSKP                    99     5715
                                -------
                         TOTAL    22398

VALID CASES =    22398

Q6C. NEIGHB. YOUTH CORPS-HEARD OF

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NEVER HEARD OF PROG          1     7739
HEARD-NOT PART               2     7041
HAVE PARTICIPATED            3     1376
BLANK                       98      527
LEGITSKP                    99     5715
                                -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q6D. TALENT SEARCH -HEARD OF OR PART

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NEVER HEARD OF PROG          1    11868
HEARD-NOT PART               2     3927
HAVE PARTICIPATED            3      332
BLANK                       98      556
LEGITSKP                    99     5715
                                -------
                         TOTAL    22398

VALID CASES =    22398

Q6E. UPWARD BOUND -HEARD OF OR PART

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NEVER HEARD OF PROG          1    11911
HEARD-NOT PART               2     4103
HAVE PARTICIPATED            3      159
BLANK                       98      510
LEGITSKP                    99     5715
                                -------
                         TOTAL    22398

VALID CASES =    22398

Q7. TIME WEEK SPENT ON HOMEWORK

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NO HMWK ASSIGNED             1      779
HV DONT DO                   2     1056
LT 5 HRS WK                  3     8943
BTWN 5-10 HRS                4     4923
MT 10 HRS WK                 5      901
BLANK                       98       81
LEGITSKP                    99     5715
                                -------
                         TOTAL    22398

VALID CASES =    22398

Q8. TIME WEEK SPENT ON ANY JOB

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NONE                         0     5918
LT 6 HRS                     1     2224
6-10 HRS                     2     2402
11-15 HRS                    3     1908
16-20 HRS                    4     2689
21-25 HRS                    5     2008
26-30 HRS                    6     1429
MT 30 HRS                    7     2186
BLANK                       98      458
LEGITSKP                    99     1176
                                -------
                         TOTAL    22398

VALID CASES =    22398

Q9A. IS YOUR WORK RELATED TO YOUR STUD

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
YES                          1     2124
NO                           2     8946
DO NOT WORK                  3     4162
BLANK                       98     1451
LEGITSKP                    99     5715
                                -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q9B. DOES YOUR JOB LEAD TO FUTURE WORK?

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
YES                          1      3965
NO                           2      7314
DO NOT WORK                  3      3939
BLANK                       98      1465
LEGITSKP                    99      5715
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q9C. DO YOU WORK MOSTLY ON WEEKENDS?

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
YES                          1      6496
NO                           2      4785
DO NOT WORK                  3      3923
BLANK                       98      1479
LEGITSKP                    99      5715
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q9D. DO YOU WORK MAINLY ON WEEKDAYS?

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
YES                          1      7242
NO                           2      4055
DO NOT WORK                  3      3982
BLANK                       98      1404
LEGITSKP                    99      5715
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q10A. DO YOU PARTICIPATE IN ATHLETICS?

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
HAVE NOT PART                1     11590
HAVE PART ACTIVELY           2      7031
HAVE PART AS LEADER          3      1940
BLANK                       98       661
LEGITSKP                    99      1176
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q10B. DO YOU PARTICIPATE IN CHEERLEAD

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
HAVE NOT PART                1     16752
HAVE PART ACTIVELY           2      2746
HAVE PART AS LEADER          3       827
BLANK                       98       897
LEGITSKP                    99      1176
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q10C. DO YOU PARTICIPATE IN DEBATING

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
HAVE NOT PART                1     13644
HAVE PART ACTIVELY           2      5368
HAVE PART AS LEADER          3      1267
BLANK                       98       943
LEGITSKP                    99      1176
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q10D. DO YOU PARTICIPATE IN HOBBY CLUBS

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
HAVE NOT PART                1     16667
HAVE PART ACTIVELY           2      3205
HAVE PART AS LEADER          3       472
BLANK                       98       878
LEGITSKP                    99      1176
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q10E. DO YOU PARTICIPATE IN HONORARY

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
HAVE NOT PART                1     17179
HAVE PART ACTIVELY           2      2584
HAVE PART AS LEADER          3       542
BLANK                       98       917
LEGITSKP                    99      1176
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q10F. ARE YOU ON SCHOOL NEWSPAPER

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
HAVE NOT PART                1     16028
HAVE PART ACTIVELY           2      3194
HAVE PART AS LEADER          3      1076
BLANK                       98       924
LEGITSKP                    99      1176
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q10G. DO YOU PARTICIPATE IN SUBJECT MAT

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
HAVE NOT PART                1     14982
HAVE PART ACTIVELY           2      4474
HAVE PART AS LEADER          3       865
BLANK                       98       901
LEGITSKP                    99      1176
                                  -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q10H. DO YOU PARTICIPATE IN STUDENT GOV

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
HAVE NOT PART                1       16232
HAVE PART ACTIVELY           2        2688
HAVE PART AS LEADER          3        1309
BLANK                       98         993
LEGITSKP                    99        1176
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q10I. DO YOU PARTICIPATE IN VOCATIONAL

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
HAVE NOT PART                1       15105
HAVE PART ACTIVELY           2        3901
HAVE PART AS LEADER          3        1400
BLANK                       98         816
LEGITSKP                    99        1176
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q11. ARE YOU ABLE TO SEE A COUNSELOR

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
YES                          1       13863
NO SCH DOES HAVE             2        1817
NO SCH DOES NOT              3         150
NVR NEEDED COUNS             4         802
BLANK                       98          51
LEGITSKP                    99        5715
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q12. DOES YOUR COUNSELOR USUALLY HAVE

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
YES                          1       13217
NO SCH DOES HAVE             2        2217
NO SCH DOES NOT              3         171
NVR NEEDED COUNS             4         966
BLANK                       98         112
LEGITSKP                    99        5715
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q13A. PARENTS FREQ. OF DISCUSS. OF FUT.

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
NEVER                        1         290
SELDOM                       2        3608
OFTEN                        3       12716
BLANK                       98          69
LEGITSKP                    99        5715
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q13B. OTHER RELATIVE FREQ. OF DISCUSS.

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
NEVER                        1        3197
SELDOM                       2        8167
OFTEN                        3        5112
BLANK                       98         207
LEGITSKP                    99        5715
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q13C. GUIDANCE COUNSEL FREQ. OF DISCUSS.

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
NEVER                        1        3822
SELDOM                       2        8841
OFTEN                        3        3772
BLANK                       98         248
LEGITSKP                    99        5715
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q13D. TEACHER FREQ. OF DISCUSSION OF FU.

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
NEVER                        1        5997
SELDOM                       2        7467
OFTEN                        3        2960
BLANK                       98         259
LEGITSKP                    99        5715
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q13E. PRINCIPAL FREQ. OF DISCUSSION

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
NEVER                        1       13697
SELDOM                       2        2373
OFTEN                        3         363
BLANK                       98         250
LEGITSKP                    99        5715
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q13F. CLERGYMAN FREQ. OF DISCUSSION

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
NEVER                        1       13440
SELDOM                       2        2331
OFTEN                        3         658
BLANK                       98         254
LEGITSKP                    99        5715
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q13G. SES OFFICER FREQ. OF DISCUSSION

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NEVER                      1     14587
SELDOM                     2      1469
OFTEN                      3       303
BLANK                     98       324
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q13H. OTHER ADULT FREQ. OF DISCUSSION

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NEVER                      1      5516
SELDOM                     2      6487
OFTEN                      3      4356
BLANK                     98       324
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q13I. FRIENDS FREQ. OF DISCUSSION OF FU.

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NEVER                      1       419
SELDOM                     2      4060
OFTEN                      3     12052
BLANK                     98       152
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q14A. PARENTS -INFLUENCE OF ON FUTURE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT AT ALL                 1      1625
SOMEWHAT                   2      7637
A GREAT DEAL               3      7337
BLANK                     98        84
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q14B. OTHER RELATIVE -INFLUENCE OF

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT AT ALL                 1      7396
SOMEWHAT                   2      6586
A GREAT DEAL               3      2493
BLANK                     98       208
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q14C. GUIDANCE COUNSEL -INFLUENCE OF ON

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT AT ALL                 1      8701
SOMEWHAT                   2      6182
A GREAT DEAL               3      1573
BLANK                     98       227
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q14D. TEACHER -INFLUENCE OF ON FUTURE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT AT ALL                 1      9725
SOMEWHAT                   2      4941
A GREAT DEAL               3      1778
BLANK                     98       239
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q14E. PRINCIPAL -INFLUENCE OF ON FUTURE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT AT ALL                 1     14954
SOMEWHAT                   2      1234
A GREAT DEAL               3       254
BLANK                     98       241
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q14F. CLERGYMAN -INFLUENCE OF ON FUTURE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT AT ALL                 1     14519
SOMEWHAT                   2      1447
A GREAT DEAL               3       471
BLANK                     98       246
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q14G. SES OFFICER -INFLUENCE OF ON FUT.

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT AT ALL                 1     15215
SOMEWHAT                   2       944
A GREAT DEAL               3       225
BLANK                     98       299
LEGITSKP                  99      5715
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
Q14H. OTHER ADULT -INFLUENCE OF ON FUTU

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1       7475
SOMEWHAT                     2       5993
A GREAT DEAL                 3       2902
BLANK                       98        313
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398

Q14I. FRIENDS -INFLUENCE OF ON FUTURE

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1       4168
SOMEWHAT                     2       8100
A GREAT DEAL                 3       4139
BLANK                       98        276
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398

Q14J. YOURSELF -INFLUENCE OF ON FUTURE

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1        303
SOMEWHAT                     2       1222
A GREAT DEAL                 3      14975
BLANK                       98        183
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398

Q15A.DID TCHRS & COUNS. INFLUENCE PLANS

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
DISCOURAGED ME               1        452
DIDNT TRY INFL               2       5206
ENCOURAGED ME                3      10847
BLANK                       98        178
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398

Q15B.DID TCHRS & COUNS. INFLUENCE PLANS

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
DISCOURAGED ME               1       1041
DIDNT TRY INFL               2      10005
ENCOURAGED ME                3       5311
BLANK                       98        326
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398
```

```
Q15C.DID TCHRS & COUNS. INFLUENCE PLANS

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
DISCOURAGED ME               1       1522
DIDNT TRY INFL               2      12182
ENCOURAGED ME                3       2537
BLANK                       98        442
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398

Q15D.DID TCHRS & COUNS. INFLUENCE PLANS

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
DISCOURAGED ME               1       2768
DIDNT TRY INFL               2      12381
ENCOURAGED ME                3       1017
BLANK                       98        517
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398

Q15E.DID TCHRS & COUNS. INFLUENCE PLANS

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
DISCOURAGED ME               1       2258
DIDNT TRY INFL               2      11366
ENCOURAGED ME                3       2674
BLANK                       98        385
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398

Q16. WHAT WILL MOST OF YOUR CLOSE FRIEN

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
ENT MIL SER                  1        655
GT VOC TE TR                 2       1555
BEC FT HMMKRS                3        462
GO TO COLL                   4      11428
ENT ON JOB TRN               5        226
WORK FL TM                   6       3284
I DK                         7       2239
OTHER                        8        592
BLANK                       98        781
LEGITSKP                    99       1176
                                  -------
                         TOTAL      22398

VALID CASES =   22398

Q17A DID COURSES TOO HARD INTERFERE

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1       9648
SOMEWHAT                     2       6490
A GREAT DEAL                 3        364
BLANK                       98        181
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =   22398
```

```
Q17B DID TEACHERS NOT HELPING INTERFERE

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1      6237
SOMEWHAT                     2      6749
A GREAT DEAL                 3      1451
BLANK                       98       246
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17C DID SCH. NOT OFFER. WANT. CRS. INT

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1      8092
SOMEWHAT                     2      5897
A GREAT DEAL                 3      2418
BLANK                       98       276
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17D DID JOB TAKING TOO MUCH TIME INTER.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1     13264
SOMEWHAT                     2      2388
A GREAT DEAL                 3       717
BLANK                       98       314
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17E DID DIFFICULT TRANSPORTATION INTER.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1     14502
SOMEWHAT                     2      1410
A GREAT DEAL                 3       493
BLANK                       98       278
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17F DID UNINTERESTED PARENTS INTERFERE

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1     12426
SOMEWHAT                     2      1603
A GREAT DEAL                 3      2316
BLANK                       98       338
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17G DID NOT FEELING PART OF SCHOOL INT.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1     10237
SOMEWHAT                     2      4479
A GREAT DEAL                 3      1677
BLANK                       98       290
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17H DID DIFF. IN ADJ. TO SCL ROUTN INT.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1     12425
SOMEWHAT                     2      2996
A GREAT DEAL                 3       974
BLANK                       98       288
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17I DID POOR TEACHING INTERFERE

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1      8296
SOMEWHAT                     2      6389
A GREAT DEAL                 3      1669
BLANK                       98       329
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17J DID WORRYING OVER MONEY PROB. INTE.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1     11334
SOMEWHAT                     2      3535
A GREAT DEAL                 3      1524
BLANK                       98       290
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17K DID ILL HEALTH INTERFERE WITH EDUC.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT AT ALL                   1     14355
SOMEWHAT                     2      1659
A GREAT DEAL                 3       370
BLANK                       98       299
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q17L DID POOR STUDY HABITS INTERFERE

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
NOT AT ALL                     1      7112
SOMEWHAT                       2      7286
A GREAT DEAL                   3      2000
BLANK                         98       285
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q17M DID FAMILY OBLIGATIONS INTERFERE

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
NOT AT ALL                     1     12045
SOMEWHAT                       2      3296
A GREAT DEAL                   3      1004
BLANK                         98       338
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q17N DID LACK OF STUDY PLACE AT HOME

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
NOT AT ALL                     1     12516
SOMEWHAT                       2      2845
A GREAT DEAL                   3      1037
BLANK                         98       285
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q18A CONDITION OF BUILDING -STUDENT SCH

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1      1322
FAIR                           2      4275
GOOD                           3      7237
EXCELLENT                      4      3677
DONT KNOW                      5        85
BLANK                         98        87
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q18B EQUIPMENT IN VOCATIONAL CLASS-STUD

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1      1544
FAIR                           2      3688
GOOD                           3      5279
EXCELLENT                      4      2276
DONT KNOW                      5      3698
BLANK                         98       198
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q18C EXTRACURRICULAR FACILITIES

                                    ABSCLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1      1969
FAIR                           2      4460
GOOD                           3      6075
EXCELLENT                      4      2374
DONT KNOW                      5      1555
BLANK                         98       250
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q18D JOB PLACEMENT -STUDENT SCHOOL

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1      4326
FAIR                           2      3563
GOOD                           3      2574
EXCELLENT                      4       663
DONT KNOW                      5      5284
BLANK                         98       273
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q18E LIBRARY -STUDENT SCHOOL RATING

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1      1384
FAIR                           2      4454
GOOD                           3      7375
EXCELLENT                      4      3036
DONT KNOW                      5       236
BLANK                         98       198
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q18F ACADEMIC INSTRUCTION -STUDENT

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1       882
FAIR                           2      4322
GOOD                           3      7408
EXCELLENT                      4      2325
DONT KNOW                      5      1496
BLANK                         98       250
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q18G VOCATIONAL INSTRUCTION -STUDENT

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1      1078
FAIR                           2      3350
GOOD                           3      5243
EXCELLENT                      4      2025
DONT KNOW                      5      4686
BLANK                         98       301
LEGITSKP                      99      5715
                                   -------
                           TOTAL     22398

VALID CASES =    22398
```

```
Q18H REPUTATION IN COMMUNITY -STUDENT

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1       1216
FAIR                           2       2982
GOOD                           3       6653
EXCELLENT                      4       4501
DONT KNOW                      5       1059
BLANK                         98        272
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q18I GUIDANCE AND COUNSELING -STUDENT

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1       1539
FAIR                           2       4118
GOOD                           3       6920
EXCELLENT                      4       3413
DONT KNOW                      5        474
BLANK                         98        219
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q18J TEACHER INTEREST IN STUDENTS

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
POOR                           1       2124
FAIR                           2       5736
GOOD                           3       6130
EXCELLENT                      4       2219
DONT KNOW                      5        317
BLANK                         98        157
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q19A SCHOOL SHOULD EMPHASIZE BASIC ACAD

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
AGREE STRONGLY                 1       1855
AGREE SOMEWHAT                 2       5909
DISAGREE SOMEWHAT              3       5031
DISAGREE STRONGLY              4       1768
DOES NOT APPLY                 5       1929
BLANK                         98        191
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q19B SCHOOL SHOULD HELP STUDENT PROBLEM

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
AGREE STRONGLY                 1       7807
AGREE SOMEWHAT                 2       6078
DISAGREE SOMEWHAT              3       1269
DISAGREE STRONGLY              4        373
DOES NOT APPLY                 5        974
BLANK                         98        182
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q19C MOST REQUIRED COURSES WERE A WASTE

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
AGREE STRONGLY                 1       3211
AGREE SOMEWHAT                 2       4753
DISAGREE SOMEWHAT              3       4222
DISAGREE STRONGLY              4       3764
DOES NOT APPLY                 5        515
BLANK                         98        218
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q19D SCHOOL SHOULD PLACE MORE EMPHASIS

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
AGREE STRONGLY                 1       4293
AGREE SOMEWHAT                 2       5890
DISAGREE SOMEWHAT              3       3135
DISAGREE STRONGLY              4        963
DOES NOT APPLY                 5       2118
BLANK                         98        284
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q19E SCHOOL DID NOT OFFER ENOUGH PRACTI

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
AGREE STRONGLY                 1       4053
AGREE SOMEWHAT                 2       5476
DISAGREE SOMEWHAT              3       3343
DISAGREE STRONGLY              4       1370
DOES NOT APPLY                 5       2071
BLANK                         98        370
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q19F SCHOOL PROVIDED COUNSELING TO HELP

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
AGREE STRONGLY                 1       3224
AGREE SOMEWHAT                 2       6221
DISAGREE SOMEWHAT              3       3240
DISAGREE STRONGLY              4       2147
DOES NOT APPLY                 5       1552
BLANK                         98        299
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q19G SCHOOL GAVE IDEAS ABOUT TYPE WORK

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
AGREE STRONGLY                 1       3158
AGREE SOMEWHAT                 2       5096
DISAGREE SOMEWHAT              3       3259
DISAGREE STRONGLY              4       3310
DOES NOT APPLY                 5       1605
BLANK                         98        255
LEGITSKP                      99       5715
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
Q19H SCHOOL PROV. COUNSEL. THAT GAVE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
AGREE STRONGLY              1       2511
AGREE SOMEWHAT              2       5083
DISAGREE SOMEWHAT           3       3455
DISAGREE STRONGLY           4       3608
DOES NOT APPLY              5       1776
BLANK                      98        250
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q19I SCHOOL PROVIDED GOOD EMPLOYMENT CO.

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
AGREE STRONGLY              1       1645
AGREE SOMEWHAT              2       3807
DISAGREE SOMEWHAT           3       3864
DISAGREE STRONGLY           4       4231
DOES NOT APPLY              5       2836
BLANK                      98        300
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q19J SCHOOL SHOULD HELP STUDENTS FIND

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
AGREE STRONGLY              1       6549
AGREE SOMEWHAT              2       5542
DISAGREE SOMEWHAT           3       2263
DISAGREE STRONGLY           4       1210
DOES NOT APPLY              5        812
BLANK                      98        307
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q19K SCHOOL SHOULD USE MORE TV LECTURES

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
AGREE STRONGLY              1       2026
AGREE SOMEWHAT              2       4208
DISAGREE SOMEWHAT           3       3753
DISAGREE STRONGLY           4       3406
DOES NOT APPLY              5       2959
BLANK                      98        331
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q19L SCHOOL SHOULD USE MORE TEACHING

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
AGREE STRONGLY              1       2710
AGREE SOMEWHAT              2       4584
DISAGREE SOMEWHAT           3       3226
DISAGREE STRONGLY           4       3149
DOES NOT APPLY              5       2767
BLANK                      98        247
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q20A BEING SUCCESSFUL IN WORK -IMPORT

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NOT IMPORTANT               1        218
SOMEWHAT IMPORTANT          2       2249
VERY IMPORTANT              3      14097
BLANK                      98        119
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q20B FINDING A GOOD MARRIAGE -IMPORT

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NOT IMPORTANT               1        807
SOMEWHAT IMPORTANT          2       2174
VERY IMPORTANT              3      13513
BLANK                      98        189
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q20C MONEY -IMPORTANCE IN LIFE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NOT IMPORTANT               1       3561
SOMEWHAT IMPORTANT          2       9909
VERY IMPORTANT              3       3028
BLANK                      98        185
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q20D FRIENDS -IMPORTANCE IN LIFE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NOT IMPORTANT               1        371
SOMEWHAT IMPORTANT          2       3257
VERY IMPORTANT              3      12892
BLANK                      98        163
LEGITSKP                   99       5715
                                 -------
                        TOTAL      22398

VALID CASES =   22398
```

```
Q20E STEADY WORK -IMPORTANCE IN LIFE

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1        450
SOMEWHAT IMPORTANT           2       3095
VERY IMPORTANT               3      12938
BLANK                       98        200
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q20F BEING A LEADER IN YOUR COMMUNITY

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1       7180
SOMEWHAT IMPORTANT           2       7244
VERY IMPORTANT               3       2050
BLANK                       98        209
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q20G GIVE CHILDREN BETTER OPPORTUNITY

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1        986
SOMEWHAT IMPORTANT           2       4071
VERY IMPORTANT               3      11373
BLANK                       98        253
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q20H LIVING CLOSE TO PARENTS -IMPORT.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1       8156
SOMEWHAT IMPORTANT           2       6977
VERY IMPORTANT               3       1359
BLANK                       98        191
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q20I GET AWAY FROM PRESENT COMMUNITY

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1       9305
SOMEWHAT IMPORTANT           2       4742
VERY IMPORTANT               3       2427
BLANK                       98        209
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q20J WORK TO CORRECT SOCIAL PROBLEMS

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1       3297
SOMEWHAT IMPORTANT           2       8478
VERY IMPORTANT               3       4691
BLANK                       98        217
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q21A FEELINGS      I TAKE POSITIVE ATT.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
AGREE STRONGLY               1       4453
AGREE                        2       8400
DISAGREE                     3       1706
DISAGREE STRONGLY            4        249
NO OPINION                   5       1672
BLANK                       98        203
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q21B FEELINGS      LUCK MORE IMP THAN

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
AGREE STRONGLY               1        345
AGREE                        2       1170
DISAGREE                     3       7834
DISAGREE STRONGLY            4       6303
NO OPINION                   5        824
BLANK                       98        207
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q21C FEELINGS      I AM EQUAL TO OTHERS

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
AGREE STRONGLY               1       5101
AGREE                        2       9189
DISAGREE                     3        851
DISAGREE STRONGLY            4        175
NO OPINION                   5       1066
BLANK                       98        301
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q21D FEELINGS      I CAN DO THINGS

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
AGREE STRONGLY               1       4387
AGREE                        2       9916
DISAGREE                     3       1134
DISAGREE STRONGLY            4        119
NO OPINION                   5        832
BLANK                       98        295
LEGITSKP                    99       5715
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q21E FEELINGS     -SOMETHING ALWAYS STO.

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
AGREE STRONGLY              1       734
AGREE                       2      2502
DISAGREE                    3      9340
DISAGREE STRONGLY           4      2441
NO OPINION                  5      1414
BLANK                      98       252
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q21F FEELINGS     -PLANS CREATE UNHAPP,

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
AGREE STRONGLY              1       856
AGREE                       2      2300
DISAGREE                    3      7972
DISAGREE STRONGLY           4      4342
NO OPINION                  5       991
BLANK                      98       222
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q21G FEELINGS     -ACCEPT. OF LIVING

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
AGREE STRONGLY              1      1705
AGREE                       2      3637
DISAGREE                    3      6245
DISAGREE STRONGLY           4      3454
NO OPINION                  5      1415
BLANK                      98       227
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q21H FEELINGS     -I'M SATISFIED WITH

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
AGREE STRONGLY              1      3124
AGREE                       2      8301
DISAGREE                    3      3126
DISAGREE STRONGLY           4       672
NO OPINION                  5      1227
BLANK                      98       233
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q22A SOURCE OF FUNDS FOR EDUC-COLLEGE

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NO-DONT PLAN TO USE         1     10434
YES-PLAN TO USE             2      3452
DO NOT KNOW ENOUGH          3      2353
BLANK                      98       444
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q22B SOURCE OF FUNDS FOR EDUC-STATE

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NO-DONT PLAN TO USE         1     10328
YES-PLAN TO USE             2      3236
DO NOT KNOW ENOUGH          3      2589
BLANK                      98       528
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q22C SOURCE OF FUNDS FOR EDUC-PRIVATE

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NO-DONT PLAN TO USE         1     11491
YES-PLAN TO USE             2      1669
DO NOT KNOW ENOUGH          3      2925
BLANK                      98       598
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q22D SOURCE OF FUNDS FOR EDUC-GI BILL

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NO-DONT PLAN TO USE         1     12197
YES-PLAN TO USE             2       924
DO NOT KNOW ENOUGH          3      3009
BLANK                      98       553
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q22E SOURCE OF FUNDS FOR EDUC-ROTC SCH

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NO-DONT PLAN TO USE         1     13053
YES-PLAN TO USE             2       440
DO NOT KNOW ENOUGH          3      2593
BLANK                      98       597
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q22F SOURCE OF FUNDS FOR EDUC-COLLEGE

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NO-DONT PLAN TO USE         1      9846
YES-PLAN TO USE             2      2761
DO NOT KNOW ENOUGH          3      3433
BLANK                      98       643
LEGITSKP                   99      5715
                                 -------
                        TOTAL     22398

VALID CASES =   22398
```

```
Q22G SOURCE OF FUNDS FOR EDUC-SOCIAL

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       12112
YES-PLAN TO USE            2        1478
DO NOT KNOW ENOUGH         3        2489
BLANK                     98         604
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22H SOURCE OF FUNDS FOR EDUC-NATIONAL

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       10968
YES-PLAN TO USE            2        1236
DO NOT KNOW ENOUGH         3        3903
BLANK                     98         576
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22I SOURCE OF FUNDS FOR EDUC-FEDERAL

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       10429
YES-PLAN TO USE            2        1157
DO NOT KNOW ENOUGH         3        4507
BLANK                     98         590
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22J SOURCE OF FUNDS FOR EDUC-EDUCATION

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       10492
YES-PLAN TO USE            2        1075
DO NOT KNOW ENOUGH         3        4506
BLANK                     98         610
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22K SOURCE OF FUNDS FOR EDUC-HEALTH

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       11527
YES-PLAN TO USE            2         420
DO NOT KNOW ENOUGH         3        4172
BLANK                     98         564
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22L SOURCE OF FUNDS FOR EDUC-HEALTH

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       11645
YES-PLAN TO USE            2         385
DO NOT KNOW ENOUGH         3        4075
BLANK                     98         578
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22M SOURCE OF FUNDS FOR EDUC-NURSING

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       12726
YES-PLAN TO USE            2         427
DO NOT KNOW ENOUGH         3        2965
BLANK                     98         565
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22N SOURCE OF FUNDS FOR EDUC-NURSE STU

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       12767
YES-PLAN TO USE            2         362
DO NOT KNOW ENOUGH         3        2938
BLANK                     98         616
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22O SOURCE OF FUNDS FOR EDUC-GENERAL

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       10985
YES-PLAN TO USE            2        1124
DO NOT KNOW ENOUGH         3        3936
BLANK                     98         638
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22P SOURCE OF FUNDS FOR EDUC-LAW ENFOR.

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO-DONT PLAN TO USE        1       12253
YES-PLAN TO USE            2         387
DO NOT KNOW ENOUGH         3        3402
BLANK                     98         641
LEGITSKP                  99        5715
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
Q22Q SOURCE OF FUNDS FOR EDUC-VA WAR OR

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
NO-DONT PLAN TO USE           1     12729
YES-PLAN TO USE               2       214
DO NOT KNOW ENOUGH            3      3092
BLANK                        98       648
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398

Q22R SOURCE OF FUNDS FOR EDUC-REGULAR

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
NO-DONT PLAN TO USE           1     10708
YES-PLAN TO USE               2      3452
DO NOT KNOW ENOUGH            3      1903
BLANK                        98       620
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398

Q23A REASON FOR NO AID-WILL NOT GO TO

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NOT APPLY                1     12522
DOES APPLY TO ME              2      3740
BLANK                        98       421
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398

Q23B REASON FOR NO AID-ABLE TO PAY OURS

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NOT APPLY                1      9528
DOES APPLY TO ME              2      6473
BLANK                        98       682
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398

Q23C REASON FOR NO AID-DON'T WANT DEBT

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NOT APPLY                1      8895
DOES APPLY TO ME              2      7036
BLANK                        98       752
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398
```

```
Q23D REASON FOR NO AID-NO QUAL FOR PGMS

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NOT APPLY                1     11571
DOES APPLY TO ME              2      4336
BLANK                        98       776
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398

Q23E REASON FOR NO AID-NO QUAL FOR PGMS

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NOT APPLY                1     11661
DOES APPLY TO ME              2      4260
BLANK                        98       762
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398

Q23F REASON FOR NO AID-NO QUAL FOR PGMS

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NOT APPLY                1     12117
DOES APPLY TO ME              2      3736
BLANK                        98       830
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398

Q23G REASON FOR NO AID-DIFFICULTY DUE

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NOT APPLY                1     13989
DOES APPLY TO ME              2      1896
BLANK                        98       798
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398

Q23H REASON FOR NO AID-OTHER

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NOT APPLY                1     10443
DOES APPLY TO ME              2      4342
BLANK                        98      1898
LEGITSKP                     99      5715
                                  -------
                          TOTAL     22398

VALID CASES =    22398
```

```
Q24A IMPORT. IN SELECT CAREER-MAKING

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             2211
SOMEWHAT IMPORTANT           2            10520
VERY IMPORTANT               3             3799
BLANK                       98              153
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398

Q24B IMPORT. IN SELECT CAREER-OPPORT.

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             2214
SOMEWHAT IMPORTANT           2             7884
VERY IMPORTANT               3             6349
BLANK                       98              236
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398

Q24C IMPORT. IN SELECT CAREER-OPPORT.

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             1068
SOMEWHAT IMPORTANT           2             6624
VERY IMPORTANT               3             8753
BLANK                       98              238
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398

Q24D IMPORT. IN SELECT CAREER-AVOIDING

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             3596
SOMEWHAT IMPORTANT           2             7721
VERY IMPORTANT               3             5088
BLANK                       98              278
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398

Q24E IMPORT. IN SELECT CAREER-WORK IN

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             2453
SOMEWHAT IMPORTANT           2             8208
VERY IMPORTANT               3             5700
BLANK                       98              322
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398
```

```
Q24F IMPORT. IN SELECT CAREER-FREEDOM

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             4698
SOMEWHAT IMPORTANT           2             7759
VERY IMPORTANT               3             3858
BLANK                       98              368
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398

Q24G IMPORT. IN SELECT CAREER-OPPORT

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             2307
SOMEWHAT IMPORTANT           2             8429
VERY IMPORTANT               3             5560
BLANK                       98              387
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398

Q24H IMPORT. IN SELECT CAREER-CHANCE

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             6970
SOMEWHAT IMPORTANT           2             6719
VERY IMPORTANT               3             2704
BLANK                       98              290
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398

Q24I IMPORT. IN SELECT CAREER-OPPORT

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             2393
SOMEWHAT IMPORTANT           2             5998
VERY IMPORTANT               3             8035
BLANK                       98              257
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398

Q24J IMPORT. IN SELECT CAREER-HAVE POSI.

                                       ABSOLUTE
CATEGORY LABEL            CODE        FREQUENCY
NOT IMPORTANT                1             4378
SOMEWHAT IMPORTANT           2             7785
VERY IMPORTANT               3             4297
BLANK                       98              223
LEGITSKP                    99             5715
                                        -------
                          TOTAL           22398

VALID CASES =     22398
```

```
Q25A WORK STUDENT WANTS TO DO

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
CLERICAL                     1      1938
CRAFTSMAN                    2       944
FARMER                       3       210
HOMEMAKER                    4       384
LABORER                      5       316
MANAGER                      6       377
MILITARY                     7       311
OPERATIVE                    8       303
PROFESSIONAL                 9      5544
PROPRIETOR                  10       222
PROTECTIVE SERVICE          11       261
SALES                       12       373
SERVICE                     13       532
TECHNICAL                   14       858
BLANK                       98      4110
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q25B FATHER'S OCCUPATION

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
CLERICAL                     1       366
CRAFTSMAN                    2      2336
FARMER                       3       743
HOMEMAKER                    4        33
LABORER                      5      1482
MANAGER                      6      1635
MILITARY                     7       369
OPERATIVE                    8      1525
PROFESSIONAL                 9      1769
PROPRIETOR                  10       876
PROTECTIVE SERVICE          11       317
SALES                       12       731
SERVICE                     13       293
TECHNICAL                   14       365
BLANK                       98      3843
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q25C MOTHER'S OCCUPATION

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
CLERICAL                     1      2027
CRAFTSMAN                    2        95
FARMER                       3       152
HOMEMAKER                    4      7520
LABORER                      5       188
MANAGER                      6       234
MILITARY                     7        20
OPERATIVE                    8       465
PROFESSIONAL                 9      1230
PROPRIETOR                  10       173
PROTECTIVE SERVICE          11        34
SALES                       12       452
SERVICE                     13       808
TECHNICAL                   14        93
BLANK                       98      3192
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q26A IMPORT. IN DETERM. CAREER-PREV.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1      7512
SOMEWHAT IMPORTANT           2      5577
VERY IMPORTANT               3      3157
BLANK                       98       437
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q26B IMPORT. IN DETERM. CAREER-REL OR

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1      8780
SOMEWHAT IMPORTANT           2      5296
VERY IMPORTANT               3      2171
BLANK                       98       436
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q26C IMPORT. IN DETERM. CAREER-OPENINGS

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1      4379
SOMEWHAT IMPORTANT           2      7091
VERY IMPORTANT               3      4730
BLANK                       98       483
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q26D IMPORT. IN DETERM. CAREER-WORK MAT

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1      6658
SOMEWHAT IMPORTANT           2      5326
VERY IMPORTANT               3      4161
BLANK                       98      [illegible]
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q26E IMPORT. IN DETERM. CAREER-GOOD STA.

                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NOT IMPORTANT                1      3007
SOMEWHAT IMPORTANT           2      7879
VERY IMPORTANT               3      5317
BLANK                       98       480
LEGITSKP                    99      5715
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
Q26F IMPORT. IN DETERM. CAREER-JOB SECU

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT IMPORTANT              1       2555
SOMEWHAT IMPORTANT         2       6880
VERY IMPORTANT             3       6693
BLANK                     98        555
LEGITSKP                  99       5715
                                -------
                       TOTAL      22398

VALID CASES =    22398

Q26G IMPORT. IN DETERM. CAREER-WORK IMP.

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT IMPORTANT              1        390
SOMEWHAT IMPORTANT         2       3094
VERY IMPORTANT             3      12775
BLANK                     98        424
LEGITSKP                  99       5715
                                -------
                       TOTAL      22398

VALID CASES =    22398

Q26H IMPORT. IN DETERM. CAREER-FREE TO

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT IMPORTANT              1       1724
SOMEWHAT IMPORTANT         2       7385
VERY IMPORTANT             3       7071
BLANK                     98        503
LEGITSKP                  99       5715
                                -------
                       TOTAL      22398

VALID CASES =    22398

Q26I IMPORT. IN DETERM. CAREER-OPPORT

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT IMPORTANT              1       2659
SOMEWHAT IMPORTANT         2       6654
VERY IMPORTANT             3       6850
BLANK                     98        520
LEGITSKP                  99       5715
                                -------
                       TOTAL      22398

VALID CASES =    22398

Q26J IMPORT. IN DETERM. CAREER-MEETING

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NOT IMPORTANT              1       1262
SOMEWHAT IMPORTANT         2       5516
VERY IMPORTANT             3       9491
BLANK                     98        414
LEGITSKP                  99       5715
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q27 WHEN DID STUD. DECIDE TO GO TO COLL

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DEC BF 10TH GR             1       8507
DEC IN 10TH                2       1479
DEC IN 11TH                3       2490
DEC TH YR                  4       3943
STILL UNDECIDED            5       3686
AFTER LVING HS             6        509
BLANK                     98        608
LEGITSKP                  99       1176
                                -------
                       TOTAL      22398

VALID CASES =    22398

Q28 DOES STUDENT BELIEVE HE HAS COLLEGE

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES DEF                    1       6732
PROB                       2       5411
NOT SURE                   3       2982
I DOUBT IT                 4        808
DEF NOT                    5        500
BLANK                     98        250
LEGITSKP                  99       5715
                                -------
                       TOTAL      22398

VALID CASES =    22398

Q29A HIGHEST LEVEL EDUC. STUDENT WOULD

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
LT HS GRAD                 1         84
GRAD HS ONLY               2        648
VOC-TECH-ETC               3       2145
JR COLLEGE                 4        966
4-YR COL OR UNIV           5       3289
GRAD OR PRO SCH            6       4040
BLANK                     98       5511
LEGITSKP                  99       5715
                                -------
                       TOTAL      22398

VALID CASES =    22398

Q29B HIGHEST LEVEL EDUC. STUDENT PLANS

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
LT HS GRAD                 1        281
GRAD HS ONLY               2       2105
VOC-TECH-ETC               3       2308
JR COLLEGE                 4       1522
4-YR COL OR UNIV           5       4497
GRAD OR PRO SCH            6       1572
BLANK                     98       4398
LEGITSKP                  99       5715
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q30 STUDENT PLANS FOR MILITARY SERVICE

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
DOES NT APP                   1       8514
I PL TO VOL                   2        759
VOL 2 YRS MORE                3        804
NT CONS VOL                   4       1354
WD NOT CON VOL                5       1675
NO PLNS NOW                   6       3183
BLANK                        98        394
LEGITSKP                     99       5715
                                   -------
                          TOTAL      22398

VALID CASES =    22398

Q31 STUDENT PLANS FOR FIRST YEAR AFTER

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
WORKING FULL-TIME             1       4458
ENTER APPRENTICESHIP          2        430
MIL SERVICE                   3        596
HOMEMAKER                     4        466
VOC-TECH COURSES              5       1538
JR-COM ACADEMIC               6       1745
JR-COM VOC-TECH               7        902
4-YR COL-UNIV                 8       5371
WORKING PART-TIME             9        345
OTHER                        10        742
6 OR 7 OR 8                  11         90
LEGITSKP                     99       5715
                                   -------
                          TOTAL      22398

VALID CASES =    22398

Q81 1 YR POST HS PLANS IF NO OBSTACLES

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
WORK FULL TIME                1       3763
ENT ON JOB TRNG               2        558
GOING TO SERVICE              3        498
FU TM HOMEMAKER               4        523
ATT VOC-TRAD SCH              5       1310
TKG ACAD COURSES              6       1095
TKG TECH VOC SUBJ             7        701
ATT 4YR COLL                  8       4888
WORKING PART TIME             9        452
OTHER                        10       2406
BLANK                        98        489
LEGITSKP                     99       5715
                                   -------
                          TOTAL      22398

VALID CASES =    22398

Q82 IS STUDENT A VETERAN

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
NO                            1      16055
YES                           2        169
BLANK                        98        459
LEGITSKP                     99       5715
                                   -------
                          TOTAL      22398

VALID CASES =    22398
```

```
Q83 DOES STUDENT HAVE A PHYSICAL LIMIT

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
NO                            1      19383
YES                           2       1144
BLANK                        98        695
LEGITSKP                     99       1176
                                   -------
                          TOTAL      22398

VALID CASES =    22398

Q84 WHAT IS STUDENT'S RACE

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
AMER INDIAN                   1        242
BLACK                         2       2902
CHICANO                       3        654
PUERTO RICAN                  4        120
OTHER LATIN-AMER              5        145
ORIENTAL                      6        236
WHITE                         7      15979
OTHER                         8        569
BLANK                        98        375
LEGITSKP                     99       1176
                                   -------
                          TOTAL      22398

VALID CASES =    22398

Q85A HOW MANY BROS & SISTERS ARE DEPEND

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
NONE                          0       3124
ONE                           1       3937
TWO                           2       3357
THREE                         3       2176
FOUR                          4       1313
FIVE                          5        771
SIX OR MORE                   6       1098
BLANK                        98        907
LEGITSKP                     99       5715
                                   -------
                          TOTAL      22398

VALID CASES =    22398

Q85B HOW MANY OTHER PEOPLE ARE DEPENDEN.

                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
NONE                          0       5233
ONE                           1       1037
TWO                           2        316
THREE                         3        128
FOUR                          4         61
FIVE                          5         38
SIX OR MORE                   6         66
BLANK                        98       9804
LEGITSKP                     99       5715
                                   -------
                          TOTAL      22398

VALID CASES =    22398
```

```
Q86 HOW MANY PEOPLE ARE DEPENDENT ON ST.

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NONE                        0      14802
ONE                         1        845
2 OR MORE                   2        776
BLANK                      98        260
LEGITSKP                   99       5715
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q87 HOW MANY OF STUDENT'S BROS AND SIST.

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NONE                        0      11956
ONE                         1       3490
TWO                         2        800
THREE                       3        158
4 OR MORE                   4         52
BLANK                      98        227
LEGITSKP                   99       5715
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q88 IS ENGLISH THE PRIMARY LANGUAGE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NO                          1       1673
YES                         2      19003
BLANK                      98        546
LEGITSKP                   99       1176
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q89 HOW LONG HAS STUDENT LIVED IN PRES

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
ALL MY LIFE                 1       7387
10 OR MORE YRS              2       3512
5 TO 10 YRS                 3       2749
3 TO 4 YRS                  4       1443
1 TO 2 YRS                  5        845
LT 1 YR                     6        558
BLANK                      98        189
LEGITSKP                   99       5715
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q90A FATHER'S EDUCATION

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DOESNT APPLY                1        528
NOT COMP HS                 2       4515
FINISH HS OR EQUIV          3       4378
ADULT EDUC PROG             4        185
BUSN OR TRADE SCH           5        762
SOME COLLEGE                6       1588
FINISHED COL                7       1414
GRAD OR PRO ATTEND          8        377
GRAD OR PRO DEG             9        835
BLANK                      98       2101
LEGITSKP                   99       5715
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q90B MOTHER'S EDUCATION

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DOESNT APPLY                1        344
NOT COMP HS                 2       3931
FINISH HS OR EQUIV          3       6123
ADULT EDUC PROG             4        314
BUSN OR TRADE SCH           5        863
SOME COLLEGE                6       1485
FINISHED COL                7       1051
GRAD OR PRO ATTEND          8        270
GRAD OR PRO DEG             9        337
BLANK                      98       1965
LEGITSKP                   99       5715
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q90C EDUCATION OF OLDEST BROTHER OR SIS

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DOESNT APPLY                1       3541
NOT COMP HS                 2        904
FINISH HS OR EQUIV          3       3019
ADULT EDUC PROG             4        136
BUSN OR TRADE SCH           5        790
SOME COLLEGE                6       2555
FINISHED COL                7       1362
GRAD OR PRO ATTEND          8        251
GRAD OR PRO DEG             9        356
BLANK                      98       3769
LEGITSKP                   99       5715
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q91A SCHOOLING FATHER WANTS FOR STUDENT

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
WANTS ME QUIT HS            1         69
WANTS GRAD HS               2       1829
WANTS VOC-TECH              3       3608
WANTS 2-YR OR JC            4       1807
WANTS 4-YR COL-UNIV         5       6737
WANTS GRAD OR PRO           6       2092
I DONT KNOW                 7       2500
BLANK                      98       2580
LEGITSKP                   99       1176
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q91B SCHOOLING MOTHER WANTS FOR STUDENT

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
WANTS ME QUIT HS           1        73
WANTS GRAD HS              2      1754
WANTS VOC-TECH             3      3897
WANTS 2-YR OR JC           4      2068
WANTS 4-YR COL-UNIV        5      7121
WANTS GRAD OR PRO          6      2300
I DONT KNOW                7      1759
BLANK                     98      2250
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q92 STUDENT'S RELIGION

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
PROTESTANT                 1      8280
ROM CATHOLIC               2      6083
OTHER CHRISTIAN            3      3641
JEWISH                     4       471
OTHER                      5       837
NONE                       6      1109
BLANK                     98       801
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q93 BEFORE TAX INCOME OF STUDENT'S PAR

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
LT 3000 YR                 1      1195
BTWN 3000 5999 YR          2      2099
BTWN 6000 -7499            3      1801
BTW 7500 - 8999            4      1627
BTWN 9000-10499            5      1921
BTW 10500-11999            6      1544
BTW 12000-13499            7      1444
BTWN 13500-14999           8      1112
BTW 15000-18000            9      1459
OVR 18000 YR              10      2373
BLANK                     98      4647
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94A STUD. HAS IN HOME-SPECIFIC PLACE

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
HAVE                       1     11860
DO NOT HAVE                2      8494
BLANK                     98       868
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94B STUD. HAS IN HOME-DAILY NEWSPAPER

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
HAVE                       1     17877
DO NOT HAVE                2      2599
BLANK                     98       746
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94C STUD. HAS IN HOME-DICTIONARY

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
HAVE                       1     20149
DO NOT HAVE                2       363
BLANK                     98       710
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94D STUD. HAS IN HOME-ENCYCLOPEDIA

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
HAVE                       1     18012
DO NOT HAVE                2      2469
BLANK                     98       741
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94E STUD. HAS IN HOME-MAGAZINES

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
HAVE                       1     18693
DO NOT HAVE                2      1759
BLANK                     98       770
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94F STUD. HAS IN HOME-RECORD PLAYER

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
HAVE                       1     19560
DO NOT HAVE                2       921
BLANK                     98       741
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94G STUD. HAS IN HOME-TAPE RECORDER

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
HAVE                       1     14339
DO NOT HAVE                2      5990
BLANK                     98       893
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94H STUD. HAS IN HOME-COLOR TELEVISON

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
HAVE                       1     12652
DO NOT HAVE                2      7706
BLANK                     98       864
LEGITSKP                  99      1176
                                 -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q94I STUD. HAS IN HOME-TYPEWRITER

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
HAVE                       1     16078
DO NOT HAVE                2      4296
BLANK                     98       848
LEGITSKP                  99      1176
                                --------
                       TOTAL     22398

VALID CASES =    22398

Q94J STUD. HAS IN HOME-ELECTRIC DISH.

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
HAVE                       1      7181
DO NOT HAVE                2     12973
BLANK                     98      1068
LEGITSKP                  99      1176
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q94K STUD. HAS IN HOME-2 OR MORE WORK

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
HAVE                       1     14887
DO NOT HAVE                2      5532
BLANK                     98       803
LEGITSKP                  99      1176
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q95 TYPE OF COMMUNITY STUDENT LIVES IN

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
RURAL FARMING              1      4738
SML CITY TOWN              2      5443
MD SIZE CITY               3      2476
SUBURB MDM CITY            4      1413
LARGE CITY                 5      2111
SUB LARGE CITY             6      1635
VERY LARGE CITY            7      1387
SUB VERY LG CITY           8      1226
BLANK                     98       793
LEGITSKP                  99      1176
                                --------
                       TOTAL     22398

VALID CASES =    22398

Q32 WHEN DOES STUDENT PLAN TO GO

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
BEFORE JUNE 1972           1      1214
JUNE-AUG 1972              2      2423
SEPT-DEC 1972              3       511
JAN 1973 OR LATER          4       228
BLANK                     98        82
LEGITSKP                  99     17940
                                --------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q33 DOES STUDENT HAVE DEFINITE FULL T.

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES-CONTINUE               1      1281
YES-NEW JOB                2       926
NO-HAVE INQUIRED           3      1415
NO-DONE NOTHING            4       779
BLANK                     98        57
LEGITSKP                  99     17940
                                --------
                       TOTAL     22398

VALID CASES =    22398

Q34 WOULD STUDENT BE WILLING TO MOVE TO

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES PR MOVE AWAY           1       908
YES MKS NO DIFF            2      1109
PRFR WORK IN COMM          3      1487
NO DONT WANT MOVE          4       889
BLANK                     98        65
LEGITSKP                  99     17940
                                --------
                       TOTAL     22398

VALID CASES =    22398

Q35 IS WORK PLANNED AFTER HS TYPE WANT

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES                        1      1152
YES IF LK WORK             2       793
YES IF SUCCEED             3       458
NO EXP HOMKR               4       439
NO FURTHER EDUC            5       706
NO ENTER MIL SVC           6        76
NO CH WORK                 7       495
NO SM OTH RSN              8       244
BLANK                     98        95
LEGITSKP                  99     17940
                                --------
                       TOTAL     22398

VALID CASES =    22398

Q36 WILL STUD GO TO SCHL PARTIM WHILE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NO                         1      3150
YES PLAN PT-TIME VOC       2       454
YES-CORR VOC CERT          3        50
YES-COLL OR UNIV PT        4       253
YES-PLAN CORRESPOND.       5        21
XVOC TECH                 22        98
XCORVOC                   23         9
XCOLLEGE                  24        63
XCORCOLL                  25        11
BLANK                     98       349
LEGITSKP                  99     17940
                                --------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q37A SECT.D-NO FULL-ED-NEED $ TO SUPP

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     2733
APPLIES TO ME            2      531
BLANK                   98      416
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37B SECT.D-NO FULL-ED-NEED $ FOR FURTH

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     2145
APPLIES TO ME            2     1131
BLANK                   98      404
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37C SECT.D-NO FULL-ED-FAILED TO FIND

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     2878
APPLIES TO ME            2      331
BLANK                   98      471
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37D SECT.D-NO FULL-ED-POOR GRADES OR

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     2596
APPLIES TO ME            2      628
BLANK                   98      456
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37E SECT.D-NO FULL-ED-LACK OF HIGH SCH.

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     2928
APPLIES TO ME            2      280
BLANK                   98      472
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37F SECT.D-NO FULL-ED-NOT ACCEPTED AT

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     3104
APPLIES TO ME            2       91
BLANK                   98      485
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37G SECT.D-NO FULL-ED-NO SCHL WITHIN

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     3043
APPLIES TO ME            2      155
BLANK                   98      482
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37H SECT.D-NO FULL-ED-DISCRGD FROM CNT

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     3069
APPLIES TO ME            2      139
BLANK                   98      472
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37I SECT.D-NO FULL-ED-DISCRGD FROM CNT

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     2958
APPLIES TO ME            2      244
BLANK                   98      478
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37J SECT.D-NO FULL-ED-WILL ENTER MILIT

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     2963
APPLIES TO ME            2      225
BLANK                   98      492
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37K SECT.D-NO FULL-ED-FUTURE PLNS DONT

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     1697
APPLIES TO ME            2     1533
BLANK                   98      450
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37L SECT.D-NO FULL-ED-STUDENT WILL

                            ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
DOES NOT APPLY           1     1811
APPLIES TO ME            2     1399
BLANK                   98      470
LEGITSKP                99    18718
                             -------
                     TOTAL    22398

VALID CASES =   22398
```

```
Q37M SECT.D-NO FULL-ED-STUDENT PLANS TO

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1      1926
APPLIES TO ME               2      1270
BLANK                      98       484
LEGITSKP                   99     18718
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q37N SECT.D-NO FULL-ED-STUDENT DOESN'T

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1      2339
APPLIES TO ME               2       638
BLANK                      98       503
LEGITSKP                   99     18718
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q37O SECT.D-NO FULL-ED-OTHER REASON NOT

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1      1737
APPLIES TO ME               2       909
BLANK                      98      1034
LEGITSKP                   99     18718
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q38 WHEN WILL STUDENT ENTER APPRENTICES

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
BEFORE JUNE 1972            1        88
JUNE-AUG 1972               2       225
SEPT-DEC 1972               3       138
JAN 1973 OR LATER           4        75
BLANK                      98         7
LEGITSKP                   99     21865
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q39 IS WORK STUDENT TRAINS FOR KIND

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
YES                         1       269
YES IF LK                   2       114
YES IF SUCCEED              3        79
NO EXP WRKR                 4         9
NO FTHR EDUC                5        21
NO ENTR MIL SERV            6         5
NO CHNG WORK                7        21
NO SM OTHER RSN             8        17
BLANK                      98         4
LEGITSKP                   99     21859
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q40 HOW LONG WILL STUDENT'S TRAINING (

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
LT 6 MOS                    1        56
6 MOS - 1 YR                2       114
MT YR - 2 YR                3        87
MT 2 YRS                    4        37
MT 3 YRS                    5        74
DONT KNOW                   6       166
BLANK                      98         1
LEGITSKP                   99     21863
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q41 DOES STUDENT PLAN PARTTM SCHL WHILE

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NO                          1       259
YES PLAN PT-TIME VOC        2       104
YES-CORR VOC CERT           3        16
                            4        35
                            5         4
XVOC TECH                  22        21
XCORVOC                    23         5
XCOLLEGE                   24        12
XCORCOLL                   25         3
BLANK                      98        22
LEGITSKP                   99     21917
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q42A SECT.E-NO FULL-ED-NEED $ TO SUPP

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       243
APPLIES TO ME               2        53
BLANK                      98        33
LEGITSKP                   99     22069
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q42B SECT.E-NO FULL-ED-NEED $ FOR FURTH

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       183
APPLIES TO ME               2       112
BLANK                      98        31
LEGITSKP                   99     22072
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q42C SECT.E-NO FULL-ED-FAILED TO FIND

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       256
APPLIES TO ME               2        36
BLANK                      98        34
LEGITSKP                   99     22072
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
Q42D SECT.E-NO FULL-ED-POOR GRADES OR

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       222
APPLIES TO ME              2        68
BLANK                     98        34
LEGITSKP                  99     22074
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42E SECT.E-NO FULL-ED-LACK OF HIGH SCH

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       257
APPLIES TO ME              2        32
BLANK                     98        36
LEGITSKP                  99     22073
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42F SECT.E-NO FULL-ED-NOT ACCEPTED AT

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       274
APPLIES TO ME              2        15
BLANK                     98        36
LEGITSKP                  99     22073
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42G SECT.E-NO FULL-ED-NO SCHL WITHIN

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       272
APPLIES TO ME              2        16
BLANK                     98        37
LEGITSKP                  99     22073
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42H SECT.E-NO FULL-ED-DISCRGD FROM CNT

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       265
APPLIES TO ME              2        21
BLANK                     98        37
LEGITSKP                  99     22075
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42I SECT.E-NO FULL-ED-DISCRGD FROM CNT

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       270
APPLIES TO ME              2        19
BLANK                     98        35
LEGITSKP                  99     22074
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42J SECT.E-NO FULL-ED-WILL ENTER MILIT.

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       270
APPLIES TO ME              2        18
BLANK                     98        37
LEGITSKP                  99     22073
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42K SECT.E-NO FULL-ED-FUTURE PLNS DON'T

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       168
APPLIES TO ME              2       126
BLANK                     98        32
LEGITSKP                  99     22072
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42L SECT.E-NO FULL-ED-STUDENT WILL

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       179
APPLIES TO ME              2       110
BLANK                     98        35
LEGITSKP                  99     22074
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42M SECT.E-NO FULL-ED-STUDENT PLANS TO

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       214
APPLIES TO ME              2        75
BLANK                     98        38
LEGITSKP                  99     22071
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42N SECT.E-NO FULL-ED-STUDENT DOESN'T

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       220
APPLIES TO ME              2        72
BLANK                     98        33
LEGITSKP                  99     22073
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q42O SECT.E-NO FULL-ED-OTHER REASON NOT

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1       144
APPLIES TO ME              2       109
BLANK                     98        65
LEGITSKP                  99     22080
                               -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q43 WHEN WILL STUDENT ENTER MILITARY

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
BEFORE JUNE 1972           1           38
JUNE-AUG 1972              2          294
SEPT-DEC 1972              3          185
JAN 1973 OR LATER          4           87
BLANK                     98           12
LEGITSKP                  99        21782
                                  -------
                       TOTAL        22398

VALID CASES =    22398

Q44 WHICH ARMED SERVICE WILL STUDENT

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
ARMY                       1          140
AIR FORCE                  2          176
NAVY                       3          189
MARINE CORP                4           60
COAST GUARD                5           16
I DNT KNOW                 6           25
BLANK                     98           11
LEGITSKP                  99        21781
                                  -------
                       TOTAL        22398

VALID CASES =    22398

Q45 HOW WILL STUDENT ENTER MILITARY

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
WILL ENLIST                1          521
ENTER VIA DRAFT            2           12
ENT SERV ACAD              3           48
DONT KNOW                  4           28
BLANK                     98            9
LEGITSKP                  99        21780
                                  -------
                       TOTAL        22398

VALID CASES =    22398

Q46A REASON FOR ENTER. MILITARY-WANTED

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
NOT IMPORTANT              1           65
SOMEWHAT IMPORTANT         2          218
VERY IMPORTANT             3          319
BLANK                     98           14
LEGITSKP                  99        21782
                                  -------
                       TOTAL        22398

VALID CASES =    22398

Q46B REASON FOR ENTER. MILITARY-LOW LOT.

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
NOT IMPORTANT              1          492
SOMEWHAT IMPORTANT         2           52
VERY IMPORTANT             3           49
BLANK                     98           23
LEGITSKP                  99        21782
                                  -------
                       TOTAL        22398

VALID CASES =    22398
```

```
Q46C REASON FOR ENTER. MILITARY-MONEY

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
NOT IMPORTANT              1          170
SOMEWHAT IMPORTANT         2          198
VERY IMPORTANT             3          230
BLANK                     98           18
LEGITSKP                  99        21782
                                  -------
                       TOTAL        22398

VALID CASES =    22398

Q46D REASON FOR ENTER. MILITARY-SUPPORT

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
NOT IMPORTANT              1          109
SOMEWHAT IMPORTANT         2          238
VERY IMPORTANT             3          255
BLANK                     98           14
LEGITSKP                  99        21782
                                  -------
                       TOTAL        22398

VALID CASES =    22398

Q46E REASON FOR ENTER. MILITARY-MONEY

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
NOT IMPORTANT              1          375
SOMEWHAT IMPORTANT         2          136
VERY IMPORTANT             3           84
BLANK                     98           21
LEGITSKP                  99        21782
                                  -------
                       TOTAL        22398

VALID CASES =    22398

Q46F REASON FOR ENTER. MILITARY-FULFILL

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
NOT IMPORTANT              1          317
SOMEWHAT IMPORTANT         2          182
VERY IMPORTANT             3           95
BLANK                     98           21
LEGITSKP                  99        21783
                                  -------
                       TOTAL        22398

VALID CASES =    22398

Q46G REASON FOR ENTER. MILITARY-PLAN

                                  ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
NOT IMPORTANT              1          217
SOMEWHAT IMPORTANT         2          216
VERY IMPORTANT             3          162
BLANK                     98           21
LEGITSKP                  99        21782
                                  -------
                       TOTAL        22398

VALID CASES =    22398
```

```
Q46H REASON FOR ENTER. MILITARY-GET VOC

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1          89
SOMEWHAT IMPORTANT           2         193
VERY IMPORTANT               3         314
BLANK                       98          20
LEGITSKP                    99       21782
                                   -------
                         TOTAL       22398

VALID CASES =   22398

Q46I REASON FOR ENTER. MILITARY-GET COL

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1         196
SOMEWHAT IMPORTANT           2         194
VERY IMPORTANT               3         208
BLANK                       98          18
LEGITSKP                    99       21782
                                   -------
                         TOTAL       22398

VALID CASES =   22398

Q46J REASON FOR ENTER. MILITARY-TRAVEL

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1          88
SOMEWHAT IMPORTANT           2         242
VERY IMPORTANT               3         269
BLANK                       98          16
LEGITSKP                    99       21783
                                   -------
                         TOTAL       22398

VALID CASES =   22398

Q46K REASON FOR ENTER. MILITARY-NO QUAL

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1         531
SOMEWHAT IMPORTANT           2          57
VERY IMPORTANT               3           4
BLANK                       98          23
LEGITSKP                    99       21783
                                   -------
                         TOTAL       22398

VALID CASES =   22398

Q46L REASON FOR ENTER. MILITARY-NO MONE

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1         449
SOMEWHAT IMPORTANT           2         102
VERY IMPORTANT               3          40
BLANK                       98          25
LEGITSKP                    99       21782
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q46M REASON FOR ENTER. MILITARY-NO CIV

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1         546
SOMEWHAT IMPORTANT           2          35
VERY IMPORTANT               3           7
BLANK                       98          27
LEGITSKP                    99       21783
                                   -------
                         TOTAL       22398

VALID CASES =   22398

Q46N REASON FOR ENTER. MILITARY-NO CIVI

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1         525
SOMEWHAT IMPORTANT           2          55
VERY IMPORTANT               3          14
BLANK                       98          22
LEGITSKP                    99       21782
                                   -------
                         TOTAL       22398

VALID CASES =   22398

Q46O REASON FOR ENTER. MILITARY-PARENT

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1         435
SOMEWHAT IMPORTANT           2         127
VERY IMPORTANT               3          33
BLANK                       98          21
LEGITSKP                    99       21782
                                   -------
                         TOTAL       22398

VALID CASES =   22398

Q46P REASON FOR ENTER. MILITARY-RECENT

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1         257
SOMEWHAT IMPORTANT           2         255
VERY IMPORTANT               3          83
BLANK                       98          21
LEGITSKP                    99       21782
                                   -------
                         TOTAL       22398

VALID CASES =   22398

Q46Q REASON FOR ENTER. MILITARY-COULD E

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NOT IMPORTANT                1         300
SOMEWHAT IMPORTANT           2         184
VERY IMPORTANT               3         109
BLANK                       98          23
LEGITSKP                    99       21782
                                   -------
                         TOTAL       22398

VALID CASES =   22398
```

```
Q47 EXPECTED LENGTH OF ACTIVE DUTY IN

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
TRN FOR NG OR RSV            1         19
2 YR DUTY ONLY               2         56
3 4 YR DUTY                  3        214
MT 1 TOUR                    4         52
FULL CAREER                  5         90
DONT KNOW                    6        167
BLANK                       98         17
LEGITSKP                    99      21783
                                    -------
                         TOTAL      22398

VALID CASES =    22398

Q48A POST MILITARY SERVI. PLANS-RETIRE

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        461
APPLIES TO ME                2         77
BLANK                       98         75
LEGITSKP                    99      21785
                                    -------
                         TOTAL      22398

VALID CASES =    22398

Q48B POST MILITARY SERVI. PLANS-PART T.

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        373
APPLIES TO ME                2        159
BLANK                       98         81
LEGITSKP                    99      21785
                                    -------
                         TOTAL      22398

VALID CASES =    22398

Q48C POST MILITARY SERVI. PLANS-FULL T.

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        166
APPLIES TO ME                2        379
BLANK                       98         67
LEGITSKP                    99      21786
                                    -------
                         TOTAL      22398

VALID CASES =    22398

Q48D POST MILITARY SERVI. PLANS-COLLEGE

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        315
APPLIES TO ME                2        232
BLANK                       98         66
LEGITSKP                    99      21785
                                    -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q48E POST MILITARY SERVI. PLANS-VOCAT.

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        376
APPLIES TO ME                2        166
BLANK                       98         71
LEGITSKP                    99      21785
                                    -------
                         TOTAL      22398

VALID CASES =    22398

Q48F POST MILITARY SERVI. PLANS-APPRENT.

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        406
APPLIES TO ME                2        126
BLANK                       98         81
LEGITSKP                    99      21785
                                    -------
                         TOTAL      22398

VALID CASES =    22398

Q48G POST MILITARY SERVI. PLANS-MARRIAG

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        251
APPLIES TO ME                2        288
BLANK                       98         73
LEGITSKP                    99      21786
                                    -------
                         TOTAL      22398

VALID CASES =    22398

Q48H POST MILITARY SERVI. PLANS-OTHER

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        388
APPLIES TO ME                2        129
BLANK                       98         95
LEGITSKP                    99      21786
                                    -------
                         TOTAL      22398

VALID CASES =    22398

Q48I POST MILITARY SERVI. PLANS-DON'T

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
DOES NOT APPLY               1        401
APPLIES TO ME                2        120
BLANK                       98         91
LEGITSKP                    99      21786
                                    -------
                         TOTAL      22398

VALID CASES =    22398
```

```
Q49A SECT.F-NO FULL-ED-NEED MONEY TO

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      513
APPLIES TO ME                2       65
BLANK                       98       33
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49B SECT.F-NO FULL-ED-NEED MONEY FOR

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      401
APPLIES TO ME                2      176
BLANK                       98       34
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49C SECT.F-NO FULL-ED-FAILED TO FIND

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      515
APPLIES TO ME                2       62
BLANK                       98       34
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49D SECT.F-NO FULL-ED-POOR GRADES OR

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      466
APPLIES TO ME                2      111
BLANK                       98       34
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49E SECT.F-NO FULL-ED-LACK OF HIGH SCH.

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      522
APPLIES TO ME                2       53
BLANK                       98       36
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49F SECT.F-NO FULL-ED-NOT ACCEPTED AT

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      553
APPLIES TO ME                2       19
BLANK                       98       39
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49G SECT.F-NO FULL-ED-NO SCHOOL WITHIN

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      558
APPLIES TO ME                2       15
BLANK                       98       38
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49H SECT.F-NO FULL-ED-DISCOURAGED FROM

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      548
APPLIES TO ME                2       25
BLANK                       98       38
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49I SECT.F-NO FULL-ED-DISCOURAGED FROM

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      538
APPLIES TO ME                2       31
BLANK                       98       42
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49J SECT.F-NO FULL-ED-WILL ENTER MILIT.

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      127
APPLIES TO ME                2      444
BLANK                       98       40
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49K SECT.F-NO FULL-ED-FUTURE PLANS

                                ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      457
APPLIES TO ME                2      113
BLANK                       98       41
LEGITSKP                    99    21787
                                 -------
                         TOTAL    22398

VALID CASES =   22398
```

```
Q49L SECT.F-NO FULL-ED-STUDENT WILL

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1       351
APPLIES TO ME              2       218
BLANK                     98        42
LEGITSKP                  99     21787
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q49M SECT.F-NO FULL-ED-STUDENT PLANS TO

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1       406
APPLIES TO ME              2       158
BLANK                     98        47
LEGITSKP                  99     21787
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q49N SECT.F-NO FULL-ED-STUDENT DOESN'T

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1       490
APPLIES TO ME              2        69
BLANK                     98        52
LEGITSKP                  99     21787
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q49O SECT.F-NO FULL-ED-OTHER REASON NOT

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1       381
APPLIES TO ME              2       138
BLANK                     98        91
LEGITSKP                  99     21788
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q50 WHEN WILL STUDENT BECOME FULLTIME

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
BF 6-72                    1       124
6-8 72                     2       185
9-12 72                    3        74
1-73 OR LTR                4        94
BLANK                     98        11
LEGITSKP                  99     21910
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q51 HOW LONG WILL STUDENT REMAIN FULL T.

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
PERMANENTLY                1       183
UNT CHLD GROWN             2        22
CHLD IN SCH                3        60
FEW YEARS                  4        28
DONT KNOW                  5       190
BLANK                     98         7
LEGITSKP                  99     21908
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q52A DOES HOMEMAKER PLAN PT WORK

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NO                         1        62
YES                        2       289
I DONT KNOW                3        79
BLANK                     98        57
LEGITSKP                  99     21911
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q52B DOES HOMEMAKER PLAN FT WORK

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NO                         1       119
YES                        2       183
I DONT KNOW                3       126
BLANK                     98        63
LEGITSKP                  99     21907
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q52C DOES HOMEMAKER PLAN PT VOC SCH

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NO                         1       207
YES                        2        99
I DONT KNOW                3        97
BLANK                     98        85
LEGITSKP                  99     21910
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q52D DOES HOMEMAKER PLAN FT VOC SCH

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NO                         1       274
YES                        2        33
I DONT KNOW                3        88
BLANK                     98        94
LEGITSKP                  99     21909
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q52E DOES HOMEMAKER PLAN PT COLLEGE

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO                         1         270
YES                        2          60
I DONT KNOW                3          69
BLANK                     98          89
LEGITSKP                  99       21910
                                 -------
                       TOTAL       22398

VALID CASES =     22398

Q52F DOES HOMEMAKER PLAN PT COLLEGE

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO                         1         317
YES                        2          18
I DONT KNOW                3          57
BLANK                     98          96
LEGITSKP                  99       21910
                                 -------
                       TOTAL       22398

VALID CASES =     22398

Q53 DOES HMEMKR PLN TO GO TO SCHL PRT T.

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NO                         1         374
YES PLAN PT-TIME VOC       2          34
YES-CORR VOC CERT          3           1
COL-UNIV PT-TIME           4          20
CORR-REG COL DEG           5           5
XVOCTECH                  22           9
XCORVOC                   23           2
XCOLLEGE                  24           5
XCORCOL                   25           3
BLANK                     98          31
LEGITSKP                  99       21914
                                 -------
                       TOTAL       22398

VALID CASES =     22398

Q54A NEED $ TO SUPPORT FAMILY

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
DOES NOT APPLY             1         291
APPLIES TO ME              2         100
BLANK                     98          35
LEGITSKP                  99       21972
                                 -------
                       TOTAL       22398

VALID CASES =     22398

Q54B NEED $ FOR FURTHER SCHOOLING

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
DOES NOT APPLY             1         296
APPLIES TO ME              2          97
BLANK                     98          33
LEGITSKP                  99       21972
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
Q54C FAILURE TO FIND OUT ADM INFO

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
DOES NOT APPLY             1         369
APPLIES TO ME              2          22
BLANK                     98          35
LEGITSKP                  99       21972
                                 -------
                       TOTAL       22398

VALID CASES =     22398

Q54D POOR HS GRADES ADM SCORES

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
DOES NOT APPLY             1         354
APPLIES TO ME              2          36
BLANK                     98          36
LEGITSKP                  99       21972
                                 -------
                       TOTAL       22398

VALID CASES =     22398

Q54E LACK HS CREDITS FOR ENTRANCE

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
DOES NOT APPLY             1         364
APPLIES TO ME              2          27
BLANK                     98          35
LEGITSKP                  99       21972
                                 -------
                       TOTAL       22398

VALID CASES =     22398

Q54F APPLIED NOT ACCEPTED

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
DOES NOT APPLY             1         384
APPLIES TO ME              2           8
BLANK                     98          34
LEGITSKP                  99       21972
                                 -------
                       TOTAL       22398

VALID CASES =     22398

Q54G NO SCH WITHIN COMMUTING DIST

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
DOES NOT APPLY             1         381
APPLIES TO ME              2          10
BLANK                     98          35
LEGITSKP                  99       21972
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
Q54H DISCOURAGED BY TCHRS COUNSELOR

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
DOES NOT APPLY              1      379
APPLIES TO ME               2       11
BLANK                      98       36
LEGITSKP                   99    21972
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q54I DISCOURAGED BY PARENTS

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
DOES NOT APPLY              1      373
APPLIES TO ME               2       17
BLANK                      98       36
LEGITSKP                   99    21972
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q54J PLANS REQUIRE NO SCH.

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
DOES NOT APPLY              1      148
APPLIES TO ME               2      250
BLANK                      98       29
LEGITSKP                   99    21971
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q54K WANT BREAK MAY ATTEND LATER

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
DOES NOT APPLY              1      266
APPLIES TO ME               2      120
BLANK                      98       40
LEGITSKP                   99    21972
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q54L PLAN TO MARRY

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
DOES NOT APPLY              1       43
APPLIES TO ME               2      359
BLANK                      98       25
LEGITSKP                   99    21971
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q54M SCHOOL NOT FOR ME

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
DOES NOT APPLY              1      287
APPLIES TO ME               2       98
BLANK                      98       41
LEGITSKP                   99    21972
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q54N SECT.G-NO FULL-ED-OTHER REASON

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
DOES NOT APPLY              1      214
APPLIES TO ME               2      119
BLANK                      98       91
LEGITSKP                   99    21974
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q55 WHEN WILL STUD. START VOCATIONAL

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
BF 6'72                     1       83
6-8 72                      2      405
9-12 72                     3     1298
1-73 OR LATER               4      463
BLANK                      98      121
LEGITSKP                   99    20026
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q56 HOW WILL STUD. ENROLL IN VOCATIONAL

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
REG CLS FU TM               1     1101
REG CLS PAR TM              2      591
BY CORRESPONDENCE           3       57
DONT KNOW                   4      524
BLANK                      98       99
LEGITSKP                   99    20026
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q57 HOW LONG WILL VOC. OR BUS. SCHOOL

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
LT 6 MOS                    1      136
6 MOS 1 YR                  2      725
MT 1 YR                     3      747
MT 2 YRS                    4      206
DONT KNOW                   5      465
BLANK                      98       93
LEGITSKP                   99    20026
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q58 DOES STUDENT PLAN TO WORK WHILE

                                 ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NO                          1      292
YES 1-5 HR WK               2      120
YS 6-10 HRS WK              3       97
YS 11-15 HR W               4       83
YES 16-20 HRS WK            5      134
YS MT 20 HRS WK             6      315
YS DK HOURS                 7      920
DONT KNOW                   8      315
BLANK                      98       96
LEGITSKP                   99    20026
                                -------
                        TOTAL    22398

VALID CASES =    22398
```

```
Q59 HAS STUDENT SELECTED VOCATIONAL

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
NO                             1      702
YES                            2     1592
BLANK                         98       78
LEGITSKP                      99    20026
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q60 WILL STUDENT TRANSFER FROM VOC. SCH

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DEFINITELY                     1       67
MAYBE                          2      696
PROBABLY NOT                   3      826
DEFINITELY NOT                 4      710
BLANK                         98       82
LEGITSKP                      99    20027
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q61 HOW MUCH WILL VOC. SCHOOL COST IN

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
LT 500                         1      471
500 TO 749                     2      270
750 TO 999                     3      183
1000 TO 1499                   4      258
1500 TO 1999                   5      179
2000 TO 2499                   6       95
2500 TO 2999                   7       54
3000 OR MORE                   8       62
DONT KNOW                      9      710
BLANK                         98       89
LEGITSKP                      99    20027
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q62A GET VOC SCHL FUNDS FROM PARENTS

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DO NOT EXPECT TO               1      902
EXPECT TO                      2     1202
BLANK                         98      260
LEGITSKP                      99    20034
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q62B GET VOC SCHL FUNDS FROM SAVINGS

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DO NOT EXPECT TO               1      490
EXPECT TO                      2     1618
BLANK                         98      256
LEGITSKP                      99    20034
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q62C GET VOC SCHL FUNDS FROM EARN.

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DO NOT EXPECT TO               1      642
EXPECT TO                      2     1428
BLANK                         98      294
LEGITSKP                      99    20034
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q62D GET VOC SCHL FUNDS FROM HUSBAND

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DO NOT EXPECT TO               1     1799
EXPECT TO                      2      178
BLANK                         98      383
LEGITSKP                      99    20038
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q62E GET VOC SCHL FUNDS FROM OTHER RELA.

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DO NOT EXPECT TO               1     1820
EXPECT TO                      2      178
BLANK                         98      363
LEGITSKP                      99    20037
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q62F GET VOC SCHL FUNDS FROM COLLEGE

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DO NOT EXPECT TO               1     1782
EXPECT TO                      2      207
BLANK                         98      371
LEGITSKP                      99    20038
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q62G GET VOC SCHL FUNDS FROM NATIONAL

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DO NOT EXPECT TO               1     1920
EXPECT TO                      2       67
BLANK                         98      373
LEGITSKP                      99    20038
                                   -------
                           TOTAL    22398

VALID CASES =    22398

Q62H GET VOC SCHL FUNDS FROM FEDERAL

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
DO NOT EXPECT TO               1     1785
EXPECT TO                      2      207
BLANK                         98      368
LEGITSKP                      99    20038
                                   -------
                           TOTAL    22398

VALID CASES =    22398
```

```
Q62I GET VOC SCHL FUNDS FROM OTHER LOAN

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DO NOT EXPECT TO             1     1523
EXPECT TO                    2      473
BLANK                       98      364
LEGITSKP                    99    20038
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q62J GET VOC SCHL FUNDS FROM PRIVATE

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DO NOT EXPECT TO             1     1848
EXPECT TO                    2      142
BLANK                       98      370
LEGITSKP                    99    20038
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q62K GET VOC SCHL FUNDS FROM GI BILL

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DO NOT EXPECT TO             1     1899
EXPECT TO                    2      101
BLANK                       98      360
LEGITSKP                    99    20038
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q62L GET VOC SCHL FUNDS FROM SOCIAL SEC.

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DO NOT EXPECT TO             1     1779
EXPECT TO                    2      226
BLANK                       98      355
LEGITSKP                    99    20038
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q62M GET VOC SCHL FUNDS FROM OTHER

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DO NOT EXPECT TO             1     1527
EXPECT TO                    2      461
BLANK                       98      374
LEGITSKP                    99    20036
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q63 WILL VOC SCHL STUD WORK PRTTM 1ST

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NO                           1      836
YES                          2     1179
AYES                        22      142
BLANK                       98      206
LEGITSKP                    99    20035
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q64A SECT H-REAS. FOR NO COLL-EARN $

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      882
APPLIES TO ME                2      111
BLANK                       98      196
LEGITSKP                    99    21209
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q64B SECT H-REAS. FOR NO COLL-EARN $

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      607
APPLIES TO ME                2      388
BLANK                       98      194
LEGITSKP                    99    21209
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q64C SECT H-REAS. FOR NO COLL-CANNOT

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      683
APPLIES TO ME                2      303
BLANK                       98      203
LEGITSKP                    99    21209
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q64D SECT H-REAS. FOR NO COLL-FAIL GET

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      865
APPLIES TO ME                2      117
BLANK                       98      206
LEGITSKP                    99    21210
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q64E SECT H-REAS. FOR NO COLL-POOR GRDS

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      766
APPLIES TO ME                2      221
BLANK                       98      202
LEGITSKP                    99    21209
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q64F SECT H-REAS. FOR NO COLL-LACK OF

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
DOES NOT APPLY               1      866
APPLIES TO ME                2      114
BLANK                       98      209
LEGITSKP                    99    21209
                                 -------
                         TOTAL    22398

VALID CASES =    22398
```

```
Q64G SECT H-REAS. FOR NO COLL-NOT ACCEP.

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        955
APPLIES TO ME              2         30
BLANK                     98        204
LEGITSKP                  99      21209
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q64H SECT H-REAS. FOR NO COLL-NO SCL

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        947
APPLIES TO ME              2         38
BLANK                     98        204
LEGITSKP                  99      21209
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q64I SECT H-REAS. FOR NO COLL-DISCP BY

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        928
APPLIES TO ME              2         59
BLANK                     98        202
LEGITSKP                  99      21209
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q64J SECT H-REAS. FOR NO COLL-DISCRGD

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        889
APPLIES TO ME              2         95
BLANK                     98        205
LEGITSKP                  99      21209
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q64K SECT H-REAS. FOR NO COLL-WILL ENT

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        937
APPLIES TO ME              2         41
BLANK                     98        211
LEGITSKP                  99      21209
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q64L SECT H-REAS. FOR NO COLL-FUTURE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        380
APPLIES TO ME              2        615
BLANK                     98        194
LEGITSKP                  99      21209
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q64M SECT H-REAS. FOR NO COLL-PLAN TO W

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        693
APPLIES TO ME              2        276
BLANK                     98        218
LEGITSKP                  99      21211
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q64N SECT H-REAS. FOR NO COLL-DON'T  IF

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        830
APPLIES TO ME              2        142
BLANK                     98        217
LEGITSKP                  99      21209
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q64O SECT H-REAS. FOR NO COLL-OTHER REA

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DOES NOT APPLY             1        596
APPLIES TO ME              2        293
BLANK                     98        296
LEGITSKP                  99      21213
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q65 WHEN WILL STUDENT BEGIN COLLEGE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
BFR 6-72                   1        124
6-8 72                     2       1060
9-12 72                    3       6799
IN JAN 73 LATER            4        519
BLANK                     98         86
LEGITSKP                  99      13810
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q66 HAS STUDENT APPLIED FOR ADMISSION

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES ONE COLL               1       3497
YES 2-3 COLL               2       2488
YES 4 MORE COLL            3        764
NO NO ADVANCE APP          4        246
NO PL TO APP SOON          5       1520
BLANK                     98         73
LEGITSKP                  99      13810
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q67 HAS STUDENT BEEN ACCEPTED BY ANY

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
YES                         1      5841
NO APPLD NOT ACCP           2       904
NO NOT APPLIED              3      1701
BLANK                      98       144
LEGITSKP                   99     13808
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68A COLL. CHOICE-IMPRT. FACT-COLLEGI

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1      1207
SOMEWHAT IMPORTANT          2      3814
VERY IMPORTANT              3      3455
BLANK                      98       111
LEGITSKP                   99     13811
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68B COLL. CHOICE-IMPRT. FACT-AVAILABIL

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1      3254
SOMEWHAT IMPORTANT          2      2578
VERY IMPORTANT              3      2602
BLANK                      98       150
LEGITSKP                   99     13814
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68C COLL. CHOICE-IMPRT. FACT-AVAIL

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1       500
SOMEWHAT IMPORTANT          2      2771
VERY IMPORTANT              3      5141
BLANK                      98       174
LEGITSKP                   99     13812
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68D COLL. CHOICE-IMPRT. FACT-REPUTAT.

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1       876
SOMEWHAT IMPORTANT          2      3964
VERY IMPORTANT              3      3576
BLANK                      98       169
LEGITSKP                   99     13813
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68E COLL. CHOICE-IMPRT. FACT-REPUTAT

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1      5457
SOMEWHAT IMPORTANT          2      2267
VERY IMPORTANT              3       687
BLANK                      98       174
LEGITSKP                   99     13813
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68F COLL. CHOICE-IMPRT. FACT-FRIENDS

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1      5140
SOMEWHAT IMPORTANT          2      2782
VERY IMPORTANT              3       495
BLANK                      98       168
LEGITSKP                   99     13813
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68G COLL. CHOICE-IMPRT. FACT-ADMISSION

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1      2132
SOMEWHAT IMPORTANT          2      4391
VERY IMPORTANT              3      1891
BLANK                      98       172
LEGITSKP                   99     13812
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68H COLL. CHOICE-IMPRT. FACT-PARENTS

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1      7821
SOMEWHAT IMPORTANT          2       476
VERY IMPORTANT              3       105
BLANK                      98       184
LEGITSKP                   99     13812
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68I COLL. CHOICE-IMPRT. FACT-ADVICE OF

                                   ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NOT IMPORTANT               1      4715
SOMEWHAT IMPORTANT          2      3047
VERY IMPORTANT              3       658
BLANK                      98       163
LEGITSKP                   99     13815
                                -------
                        TOTAL     22398

VALID CASES =     22398
```

```
Q68J COLL. CHOICE-IMPRT. FACT-ADVICE OF

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NOT IMPORTANT               1       2485
SOMEWHAT IMPORTANT          2       4109
VERY IMPORTANT              3       1827
BLANK                      98        164
LEGITSKP                   99      13813
                                 -------
                        TOTAL      22398

VALID CASES =    22398

Q68K COLL. CHOICE-IMPRT. FACT-ABLE TO

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NOT IMPORTANT               1       4748
SOMEWHAT IMPORTANT          2       1610
VERY IMPORTANT              3       1458
BLANK                      98        168
LEGITSKP                   99      13614
                                 -------
                        TOTAL      22398

VALID CASES =    22398

Q68L COLL. CHOICE-IMPRT. FACT-ABLE TO

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NOT IMPORTANT               1       3548
SOMEWHAT IMPORTANT          2       3241
VERY IMPORTANT              3       1585
BLANK                      98        211
LEGITSKP                   99      13813
                                 -------
                        TOTAL      22398

VALID CASES =    22398

Q68M COLL. CHOICE-IMPRT. FACT-OFFICER

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NOT IMPORTANT               1       7827
SOMEWHAT IMPORTANT          2        378
VERY IMPORTANT              3        130
BLANK                      98        250
LEGITSKP                   99      13813
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q69A FIRST COLLEGE MAJOR CHOICE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
AGRICULTURE                 1        246
ARCHITECTURE                2        144
ART                         3        300
BIOLOGICAL SCIENCES         4        731
ETHNIC STUDIES              5         26
BUSINESS                    6       1043
COMPUTER-INFO SCI           7        140
EDUCATION                   8        935
ENGINEERING                 9        413
ENGLISH                    10        236
FOREIGN LANG               11        103
HEALTH CAREERS             12        898
HOME ECONOMICS             13        125
INTERDISCIPLINARY          14         15
JOURNALISM                 15        151
MATH                       16        173
MUSIC                      17        263
PHILOSOPHY-RELIGION        18        108
PHYS SCIENCE               19        195
SOCIAL SCIENCES            20       1306
VOC-TECH                   21        276
BLANK                      98        746
LEGITSKP                   99      13819
                                 -------
                        TOTAL      22398

VAR577    Q69A FIRST COLLEGE MAJOR CHO

VALID CASES =    22398

Q69B SECOND COLLEGE MAJOR CHOICE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
AGRICULTURE                 1        246
ARCHITECTURE                2        143
ART                         3        375
BIOLOGICAL SCIENCES         4        420
ETHNIC STUDIES              5         94
BUSINESS                    6        655
COMPUTER-INFO SCI           7        351
EDUCATION                   8        845
ENGINEERING                 9        304
ENGLISH                    10        402
FOREIGN LANG               11        244
HEALTH CAREERS             12        399
HOME ECONOMICS             13        250
INTERDISCIPLINARY          14         22
JOURNALISM                 15        255
MATH                       16        286
MUSIC                      17        312
PHILOSOPHY-RELIGION        18        194
PHYS SCIENCE               19        347
SOCIAL SCIENCES            20       1005
VOC-TECH                   21        448
BLANK                      98        974
LEGITSKP                   99      13827
                                 -------
                        TOTAL      22398

VAR578    Q69B SECOND COLLEGE MAJOR

VALID CASES =    22398

Q70 TYPE OF COLLEGE STUDENT WILL ATTEND

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
2 YR COLL                   1       2662
4 YR COLL UNVI              2       5452
HAVE NOT DECIDED            3        380
BLANK                      98         92
LEGITSKP                   99      13812
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
Q71 TYPE OF COLLEGE ENROLLMENT

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
REG CLS FU TM              1       6709
REG CLS PA TIME            2        832
CORRES ONLY                3         25
DONT KNOW                  4        926
BLANK                     98         93
LEGITSKP                  99      13813
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q72 WILL STUDENT TRANSFER TO 4YR SCHL

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
PLN ATTND 4 YR COL         1       4774
YES PL TO TRANSFER         2       1233
TENT PLNS TO TRANS         3        655
UNDECIDED                  4        825
PROB WONT TRANSFER         5        439
DEF WONT TRANSFER          6        304
BLANK                     98        349
LEGITSKP                  99      13819
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q73 COST OF COLLEGE IN FIRST YEAR

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
LT 500                     1       1019
500 TO 749                 2        802
750 TO 999                 3        541
1000 TO 1499               4        947
1500 TO 1999               5        984
2000 TO 2499               6       1079
2500 TO 2999               7        584
3000 TO 3499               8        476
3500 TO 4499               9        395
4500 OR MORE              10        234
DONT KNOW                 11       1370
BLANK                     98        152
LEGITSKP                  99      13815
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q74A GET COLLEGE FUNDS FROM PARENTS

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DO NOT EXPECT TO           1       1890
EXPECT TO                  2       6374
BLANK                     98        319
LEGITSKP                  99      13815
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q74B GET COLLEGE FUNDS FROM SAVINGS

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DO NOT EXPECT TO           1       1406
EXPECT TO                  2       6780
BLANK                     98        397
LEGITSKP                  99      13815
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q74C GET COLLEGE FUNDS FROM EARN. WHILE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DO NOT EXPECT TO           1       3643
EXPECT TO                  2       4361
BLANK                     98        578
LEGITSKP                  99      13816
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q74D GET COLLEGE FUNDS FROM HUSBAND OR

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DO NOT EXPECT TO           1       7688
EXPECT TO                  2        223
BLANK                     98        668
LEGITSKP                  99      13819
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q74E GET COLLEGE FUNDS FROM OTHER RELAT

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DO NOT EXPECT TO           1       7230
EXPECT TO                  2        718
BLANK                     98        631
LEGITSKP                  99      13819
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q74F GET COLLEGE FUNDS FROM COLLEGE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DO NOT EXPECT TO           1       5810
EXPECT TO                  2       2117
BLANK                     98        653
LEGITSKP                  99      13818
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q74G GET COLLEGE FUNDS FROM NATIONAL

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DO NOT EXPECT TO           1       6888
EXPECT TO                  2       1019
BLANK                     98        671
LEGITSKP                  99      13820
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
Q74H GET COLLEGE FUNDS FROM EDUCATIONAL


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DO NOT EXPECT TO            1       6909
EXPECT TO                   2       1000
BLANK                      98        669
LEGITSKP                   99      13820
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q74I GET COLLEGE FUNDS FROM FEDERAL GUA


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DO NOT EXPECT TO            1       6895
EXPECT TO                   2        990
BLANK                      98        693
LEGITSKP                   99      13820
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q74J GET COLLEGE FUNDS FROM OTHER LOAN


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DO NOT EXPECT TO            1       5780
EXPECT TO                   2       2132
BLANK                      98        667
LEGITSKI                   99      13819
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q74K GET COLLEGE FUNDS FROM PRIVATE SCH


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DO NOT EXPECT TO            1       6148
EXPECT TO                   2       1770
BLANK                      98        660
LEGITSKP                   99      13820
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q74L GET COLLEGE FUNDS FROM GI BILL


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DO NOT EXPECT TO            1       7630
EXPECT TO                   2        273
BLANK                      98        675
LEGITSKP                   99      13820
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q74M GET COLLEGE FUNDS FROM SOCIAL SECU


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DO NOT EXPECT TO            1       7206
EXPECT TO                   2        726
BLANK                      98        647
LEGITSKI                   99      13819
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q74N GET COLLEGE FUNDS FROM OTHER SOURC


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
DO NOT EXPECT TO            1       5968
EXPECT TO                   2       1813
BLANK                      98        777
LEGITSKP                   99      13820
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q75 WILL STUDENT WORK WHILE GOING TO CO


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NO                          1       1698
YS 1-5 HR WK                2        444
YES 6-10 HRS WK             3        525
YES 11-15 HRS               4        533
YS 16-20 HRS                5        575
YES MT 20 HRS               6        553
YES DK HOW MA HRS           7       2442
DONT KNOW                   8       1495
BLANK                      98        126
LEGITSKP                   99      13807
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q76 WOULD STUDENT PARTICIPATE IN ROTC O


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
WD NOT TK ROTC              1       4263
WD CONS TK ROTC             2       1115
WILL TO TAKE ROTC           3        253
DEF PLAN TO ROTC            4        134
DONT KNOW                   5       2151
BLANK                      98        667
LEGITSKP                   99      13815
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q77 WHEN WILL STUDENT START PART TIME J


                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
BFR 6-72                    1        888
6-8 72                      2        856
9-12 72                     3        279
JAN 73 LATER                4         86
BLANK                      98         57
LEGITSKP                   99      20232
                                 -------
                        TOTAL      22398


VALID CASES =    22398
```

```
Q78 DOES STUDENT HAVE DEFINITE PART T.

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
YS KEEP JOB HAVE           1       728
YES NEW JOB                2       404
NO BUT HAVE LOOKE          3       599
NO HAVENT DONE ANY         4       385
BLANK                     98        53
LEGITSKP                  99     20229
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q79 IS STUDENT'S PART. JOB TYPE WANTED

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
YES                        1       359
YES IF LIKE WORK           2       174
YES IF SUCCEED             3       119
NO HOMEMKR                 4        82
NO-FTHR EDUC               5       808
NO-MIL SER                 6        15
NO-EXPT TO CHNG            7       377
NO-OTHER REA               8       171
BLANK                     98        52
LEGITSKP                  99     20241
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q80A SECT.J-NO FULL-ED-NEED MONEY TO

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1767
APPLIES TO ME              2       203
BLANK                     98       102
LEGITSKP                  99     20326
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q80B SECT.J-NO FULL-ED-NEED MONEY FOR

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1081
APPLIES TO ME              2       910
BLANK                     98        95
LEGITSKP                  99     20312
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q80C SECT.J-NO FULL-ED-FAILED TO FIND

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1728
APPLIES TO ME              2       219
BLANK                     98       110
LEGITSKP                  99     20341
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q80D SECT.J-NO FULL-ED-POOR GRADES

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1645
APPLIES TO ME              2       302
BLANK                     98       102
LEGITSKP                  99     20349
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q80E SECT.J-NO FULL-ED-LACK OF HIGH SCH

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1808
APPLIES TO ME              2       135
BLANK                     98       108
LEGITSKP                  99     20347
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q80F SECT.J-NO FULL-ED-NOT ACCEPTED AT

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1883
APPLIES TO ME              2        56
BLANK                     98       104
LEGITSKP                  99     20355
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q80G SECT.J-NO FULL-ED-NO SCHOOL WITHIN

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1840
APPLIES TO ME              2        99
BLANK                     98       107
LEGITSKP                  99     20352
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q80H SECT.J-NO FULL-ED-DISCOURAGED FROM

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1893
APPLIES TO ME              2        54
BLANK                     98       106
LEGITSKP                  99     20345
                                -------
                       TOTAL     22398

VALID CASES =    22398

Q80I SECT.J-NO FULL-ED-DISCOURAGED FROM

                                ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
DOES NOT APPLY             1      1868
APPLIES TO ME              2        78
BLANK                     98       104
LEGITSKP                  99     20348
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
Q80J SECT.J-NO FULL-ED-WILL ENTER MILIT

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       1868
APPLIES TO ME               2         69
BLANK                      98        107
LEGITSKP                   99      20354
                                 -------
                        TOTAL      22398

VALID CASES =     22398
```

```
Q80K SECT.J-NO FULL-ED-FUTURE PLANS

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       1633
APPLIES TO ME               2        303
BLANK                      98        106
LEGITSKP                   99      20356
                                 -------
                        TOTAL      22398

VALID CASES =     22398
```

```
Q80L SECT.J-NO FULL-ED-STUDENT WILL

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       1386
APPLIES TO ME               2        567
BLANK                      98         94
LEGITSKP                   99      20351
                                 -------
                        TOTAL      22398

VALID CASES =     22398
```

```
Q80M SECT.J-NO FULL-ED-STUDENT PLANS TO

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       1538
APPLIES TO ME               2        401
BLANK                      98        105
LEGITSKP                   99      20354
                                 -------
                        TOTAL      22398

VALID CASES =     22398
```

```
Q80N SECT.J-NO FULL-ED-STUDENT DOESN'T

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       1753
APPLIES TO ME               2        174
BLANK                      98        109
LEGITSKP                   99      20362
                                 -------
                        TOTAL      22398

VALID CASES =     22398
```

```
Q80O SECT.J-NO FULL-ED-OTHER REASON NOT

                                 ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
DOES NOT APPLY              1       1237
APPLIES TO ME               2        496
BLANK                      98        158
LEGITSKP                   99      20507
                                 -------
                        TOTAL      22398

VALID CASES =     22398
```

```
SCALED VOCABULARY SCORE

                                        ABSOLUTE
CATEGORY LABEL           CODES          FREQUENCY
SCORE                    27 - 72           15859
LEGITSKP                     999            6539
                                        --------
                           TOTAL           22398
```

```
SCALED SCORE--PIC NUMB PT 1

                                        ABSOLUTE
CATEGORY LABEL           CODES          FREQUENCY
SCORE                    28 - 65           15859
LEGITSKP                     999            6539
                                        --------
                           TOTAL           22398
```

```
SCALED SCORE--PIC NUMB PT 2

                                        ABSOLUTE
CATEGORY LABEL           CODES          FREQUENCY
SCORE                    26 - 65           15859
LEGITSKP                     999            6539
                                        --------
                           TOTAL           22398
```

```
SCALED SCORE--PIC NUMB, TOTAL

                                        ABSOLUTE
CATEGORY LABEL           CODES          FREQUENCY
SCORE                    26 - 66           15859
LEGITSKP                     999            6539
                                        --------
                           TOTAL           22398
```

```
SCALED READING SCORE

                                        ABSOLUTE
CATEGORY LABEL           CODES          FREQUENCY
SCORE                    22 - 71           15859
LEGITSKP                     999            6539
                                        --------
                           TOTAL           22398
```

```
SCALED LETTER GROUPS SCORE

                                        ABSOLUTE
CATEGORY LABEL           CODES          FREQUENCY
SCORE                    13 - 65           15859
LEGITSKP                     999            6539
                                        --------
                           TOTAL           22398
```

```
MATH SCALED TEST SCORE

                                        ABSOLUTE
CATEGORY LABEL           CODES          FREQUENCY
SCORE                    26 - 87           15859
LEGITSKP                     999            6539
                                        --------
                           TOTAL           22398
```

SCALED SCORE--MOSAIC COMP PT 1

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	15 - 93	15859
LEGITSKP	999	6539
	TOTAL	22398

MOSAIC COMP PART 2

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	13 - 82	15859
LEGITSKP	999	6539
	TOTAL	22398

MOSIAC COMP PART 3

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	14 - 84	15859
LEGITSKP	999	6539
	TOTAL	22398

MOSIAC COMP TOTAL

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	9 - 93	15859
LEGITSKP	999	6539
	TOTAL	22398

SKIF GRADING SYSTEM CODE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
LETTER	1	4326
PERCENT GPA	2	1935
NUM GPA	3	9481
OTHER	4	339
BLANK	98	4570
LEGITSKP	99	1747
	TOTAL	22398

SKIF LOWEST GRADE POSSIBLE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
ALPHABETIC AND NUMERIC GRADES	A-Z, 1-9997	19757
BLANK	9998	894
LEGITSKP	9999	1747
	TOTAL	22398

SKIF HIGHEST GRADE POSSIBLE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
ALPHABETIC AND NUMERIC GRADES	A-Z, 1-9997	19940
BLANK	9998	711
LEGITSKP	9999	1747
	TOTAL	22398

PERCENTILE RANK IN CLASS

CATEGORY LABEL	CODES	ABSOLUTE FREQUENCY
SCORE	0 - 99	15605
BLANK	998	3891
LEGITSKP	999	1747
	TOTAL	22398

ETS IMPUTED STUDENT AVE CODE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
A+ GA	1	369
A GA	2	259
A- GA	3	242
B+ GA	4	160
B GA	5	1142
B- GA	6	842
C+ GA	7	571
C GA	8	1718
C- GA	9	1104
D+ GA	10	269
D GA	11	562
D- GA	12	138
F GA	13	32
<F GA	14	548
A FR	16	621
A- FR	17	719
B+ FR	18	125
B FR	19	1234
B- FR	20	1347
C+ FR	21	835
C FR	22	1454
C- FR	23	1911
D+ FR	24	492
D FR	25	493
D- FR	26	632
F FR	27	87
<F FR	28	657
BLANK	98	2119
	99	1716
	TOTAL	22398

FIRST SURVEYED INDICATOR

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
SPRING 72	1	18331
FALL 73	2	4067
	TOTAL	22398

```
F1A   ARE YOU WORKING FULL OR


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1       12993
DOES NOT APPLY TO ME          2        7202
PARTLRSP                     93        1121
OUTRANGE                     95           2
MULTRSP                      96          10
BLANK                        98          22
LEGITSKP                     99        1048
                                    -------
                          TOTAL       22398


VALID CASES =    22398


F1B   ARE YOU TAKING COURSES VOC.


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        2654
DOES NOT APPLY TO ME          2       15978
PARTLRSP                     93        2685
OUTRANGE                     95           5
MULTRSP                      96           6
BLANK                        98          22
LEGITSKP                     99        1048
                                    -------
                          TOTAL       22398


VALID CASES =    22398


F1C   ARE YOU TAKING COURSES ACAD.


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        7984
DOES NOT APPLY TO ME          2       11240
PARTLRSP                     93        2083
OUTRANGE                     95           5
MULTRSP                      96          16
BLANK                        98          22
LEGITSKP                     99        1048
                                    -------
                          TOTAL       22398


VALID CASES =    22398


F1D   ARE YOU ON ACTIVE DUTY


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        1007
DOES NOT APPLY TO ME          2       17473
PARTLRSP                     93        2836
OUTRANGE                     95           3
MULTRSP                      96           8
BLANK                        98          23
LEGITSKP                     99        1048
                                    -------
                          TOTAL       22398


VALID CASES =    22398


F1E   ARE YOU A HOMEMAKER


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        2944
DOES NOT APPLY TO ME          2       15457
PARTLRSP                     93        2916
OUTRANGE                     95           2
MULTRSP                      96           8
BLANK                        98          23
LEGITSKP                     99        1048
                                    -------
                          TOTAL       22398


VALID CASES =    22398
```

```
F1F   ARE YOU TEMPORARILY OUT


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        1631
DOES NOT APPLY TO ME          2       16805
PARTLRSP                     93        2883
OUTRANGE                     95           2
MULTRSP                      96           6
BLANK                        98          23
LEGITSKP                     99        1048
                                    -------
                          TOTAL       22398


VALID CASES =    22398


F1G   OTHER ACTIVITIES


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1         803
DOES NOT APPLY TO ME          2       13229
PARTLRSP                     93        7274
DONTKNOW                     94           2
OUTRANGE                     95          16
MULTRSP                      96           3
BLANK                        98          23
LEGITSKP                     99        1048
                                    -------
                          TOTAL       22398


VALID CASES =    22398


F2    DID YOU COMPLETE HIGH SCH.


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
NO-STILL IN HS                1          38
NO-LEFT HS                    2         173
YES-GRADUATED                 3       16853
YES-LEFT HS-HS EQUIV          4          57
XNO-IN                       21          14
XXNO-LEFT                    42          27
XXYESGRD                     43        1696
XXYESGED                     44           4
OUTRANGE                     95          10
MULTRSP                      96           2
BLANK                        98        2476
LEGITSKP                     99        1048
                                    -------
                          TOTAL       22398


VALID CASES =    22398


F3A        MONTH GRADUATED HIGH SCHOOL


                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
JANUARY                       1          89
FEBRUARY                      2          27
MARCH                         3          20
APRIL                         4          41
MAY                           5        5238
JUNE                          6       11560
JULY                          7          85
AUGUST                        8          80
SEPTEMBER                     9          35
OCTOBER                      10          13
NOVEMBER                     11          11
DECEMBER                     12          17
                             15           1
                             16           1
                             26           1
                             28           1
                             30           1
                             36           1
DONT KNOW                    94           8
OUTRANGE                     95           1
MULTRSP                      96           1
BLANK                        98        4080
LEGITSKP                     99        1086
                                    -------
                          TOTAL       22398
```

```
YEAR GRADUAGED HIGH SCHOOL

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
                         69         1
                         71        31
                         72     16834
                         73       378
                         74        10
                         75         4
                         94         1
                         95         6
                         96         1
                         98      4046
                         99      1086
                              -------
                      TOTAL     22398

VALID CASES =   22398
```

```
F4    WHO DID YOU LIVE WITH OCT.

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
BY MYSELF                 1      1827
PARENTS                   2      9832
WITH HUSB OR WIFE         3      3087
WITH OTHER RELATIVS       4       692
WITH PERSONS NOT REL      5      4462
DONTKNOW                 94         1
OUTRANGE                 95         3
MULTRSP                  96        55
BLANK                    98      1391
LEGITSKP                 99      1048
                              -------
                      TOTAL     22398

VALID CASES =   22398
```

```
F5    DESCRIBE LIVING QUARTERS

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
PRIV HOUSE OR APT         1     15308
SCHOOL DORM OR APT        2      3299
FRAT OR SOR HOUSE         3       286
ROOMING OR BDG HOUSE      4       314
OTHER                     5       860
DONTKNOW                 94         6
OUTRANGE                 95         3
MULTRSP                  96        12
BLANK                    98      1262
LEGITSKP                 99      1048
                              -------
                      TOTAL     22398

VALID CASES =   22398
```

```
F6A   LOCATION OF PLACE LIVED OCT.

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
RURAL                     1      3124
SM CITY OR TOWN           2      5946
MEDIUM CITY               3      2996
SUBURB OF MED CITY        4       923
LARGE CITY                5      2724
SUBURB OF LARGE CITY      6      1205
VERY LARGE CITY           7      1905
SUB OF VERY LG CITY       8       975
DONTKNOW                 94         4
OUTRANGE                 95        31
MULTRSP                  96        33
REFSDANS                 97         1
BLANK                    98      1463
LEGITSKP                 99      1048
                              -------
                      TOTAL     22398

VALID CASES =   22398
```

```
F6B   HOW FAR FROM PLACE LIVED

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
SAME PLACE AS SEN         1      9641
LESS THAN 50 MILES        2      4696
50 TO 99 MILES            3      1276
100 TO 199 MILES          4      1314
200 TO 499 MILES          5      1376
500 MILES OR MORE         6      1878
DONTKNOW                 94         1
OUTRANGE                 95         7
MULTRSP                  96        11
BLANK                    98      1160
LEGITSKP                 99      1048
                              -------
                      TOTAL     22398

VALID CASES =   22398
```

```
F7A   MARITAL STATUS OCTOBER 1973

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
NEV MARRIED-BUT PLAN      1      2234
NEVER AND DONT PLAN       2     13043
MARRIED                   3      3196
SEP-DIV-WIDOWED           4       122
XPLANWED                 21       103
XSINGLE                  22       148
XAMARRID                 43        94
XXDIWDSP                 44         7
DONTKNOW                 94         5
OUTRANGE                 95        10
MULTRSP                  96        13
BLANK                    98      2375
LEGITSKP                 99      1048
                              -------
                      TOTAL     22398

VALID CASES =   22398
```

```
F7B   MONTH FIRST MARRIED

                               ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
                          0         1
JANUARY                   1       154
FEBRUARY                  2       189
MARCH                     3       191
APRIL                     4       196
MAY                       5       241
JUNE                      6       574
JULY                      7       372
AUGUST                    8       414
SEPTEMBER                 9       367
OCTOBER                  10       211
NOVEMBER                 11       204
DECEMBER                 12       241
                         19         3
                         29         2
DONT KNOW                94         1
OUTRANGE                 95         4
MULTRSP                  96         1
REFSDANS                 97         3
BLANK                    98      2684
LEGITSKP                 99     16325
                              -------
                      TOTAL     22398

VALID CASES =   22398
```

```
F7C  YEAR FIRST MARRIED

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
                             1           1
                            10           1
                            67           1
                            68           2
                            69           9
                            70          57
                            71         213
                            72        1449
                            73        1579
                            74          26
DONT KNOW                   94           1
OUTRANGE                    95           6
REFSDANS                    97           3
BLANK                       98        2725
LEGITSKP                    99       16325
                                   -------
                         TOTAL       22398

VALID CASES =     22398
```

```
F8A   DID YOU HAVE ANY CHILDREN

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NO                           1        2470
YES                          2         979
PREGNANT                     3           1
XNO                         21          52
XXYES                       42          37
OUTRANGE                    95           3
REFSDANS                    97           1
BLANK                       98        2530
LEGITSKP                    99       16325
                                   -------
                         TOTAL       22398

VALID CASES =     22398
```

```
F8B  NUMBER CHILDREN OCT 73

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
0                                      16
1                                     917
2                                      93
3                                       7
4                                       1
9                                       1
OUTRANGE                   95          15
REFSDANS                   97           1
BLANK                      98        2688
LEGITSKP                   99       18659
                        TOTAL       22398
```

```
F9    DEPENDENT FOR SUPPORT  OCT

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
YES                          1        8687
NO                           2       11256
DONTKNOW                    94           1
OUTRANGE                    95          19
MULTRSP                     96           4
REFSDANS                    97           3
BLANK                       98        1380
LEGITSKP                    99        1048
                                   -------
                         TOTAL       22398

VALID CASES =     22398
```

```
F10   HOW MANY DEPENDENT ON YOU

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
NONE                         0       18130
ONE                          1        1357
TWO                          2         481
THREE OR MORE                3         154
DONTKNOW                    94           1
OUTRANGE                    95           5
MULTRSP                     96           5
REFSDANS                    97           1
BLANK                       98        1216
LEGITSKP                    99        1048
                                   -------
                         TOTAL       22398

VALID CASES =     22398
```

```
F11A  YOUR TOTAL INCOME ALL OF 73

                                   ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
0                                      854
1-2000                                6167
2001-4000                             3896
4001-6000                             2786
6001-8000                             1088
8001-10000                             408
10001-12000                            114
12001-14000                             31
14001-16000                             23
16001-18000                              5
18001-20000                              6
GT 20000                                39
DONT KNOW                99994         168
OUTRANGE                 99995          84
MULTRSP                  99996           3
REFSDANS                 99997          69
BLANK                    99998        5609
LEGITSKP                 99999        1048
                                   -------
                         TOTAL       22398

VALID CASES =     22398
```

```
F11B   SPOUSES INCOME ALL OF 73

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
0                                  1256
1-2000                              407
2001-4000                           409
4001-6000                           570
6001-8000                           432
8001-10000                          275
10001-12000                         108
12001-14000                          29
14001-16000                          20
16001-18000                           9
18001-20000                           4
GT 20000                             16
DONT KNOW              99994        121
OUTRANGE               99995         38
REFSDANS               99997         59
BLANK                  99998      17597
LEGITSKP               99999       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F11C   YOUR WAGES SALARIES INCOME

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
0                                  1192
1-2000                             4326
2001-4000                          2032
4001-6000                          1399
6001-8000                           564
8001-10000                          215
10001-12000                          61
12001-14000                          18
14001-16000                           5
16001-18000                           3
18001-20000                           5
GT 20000                             28
DONT KNOW              99994        111
OUTRANGE               99995         41
MULTRSP                99996          3
REFSDANS               99997         59
BLANK                  99998      11288
LEGITSKP               99999       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F11D   SPOUSES WAGES SALARIES

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
0                                  1174
1-2000                              238
2001-4000                           209
4001-6000                           290
6001-8000                           208
8001-10000                          117
10001-12000                          55
12001-14000                          12
14001-16000                           8
16001-18000                           3
18001-20000                           1
GT 20000                              6
DONT KNOW              99994         86
OUTRANGE               99995         28
REFSDANS               99997         54
BLANK                  99998      18861
LEGITSKP               99999       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F11E   YOUR SCHOLARSHIP INCOME

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
0                                  3824
1-2000                             1605
2001-4000                           115
4001-6000                            14
6001-8000                             1
10001-12000                           1
14001-16000                           1
18001-20000                           1
GT 20000                              3
DONT KNOW              99994         80
OUTRANGE               99995         17
REFSDANS               99997         55
BLANK                  99998      15633
LEGITSKP               99999       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F11F   SPOUSES SCHOLARSHIP INCOME

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
0                                  1583
1-2000                               37
2001-4000                             5
4001-6000                             1
8001-10000                            1
DONT KNOW              99994         66
OUTRANGE               99995         14
REFSDANS               99997         53
BLANK                  99998      19590
LEGITSKP               99999       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F11G   YOUR INCOME OTHER

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
0                                  3927
1-2000                              886
2001-4000                            73
4001-6000                             7
6001-8000                             4
8001-10000                            4
10001-12000                           1
16001-18000                           1
18001-20000                           1
GT 20000                              4
DONT KNOW              99994         85
OUTRANGE               99995         24
REFSDANS               99997         55
BLANK                  99998      16278
LEGITSKP               99999       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F11H   SPOUSES INCOME OTHER

                                ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
0                                  1561
1-2000                               71
2001-4000                             9
4001-6000                             2
6001-8000                             3
DONT KNOW               99994        69
OUTRANGE                99995        18
REFSDANS                99997        53
BLANK                   99998     19564
LEGITSKP                99999      1048
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F12   HOW FAR IN SCHOOL LIKE

                                ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
HS ONLY                     1      3447
VOC-LT 2 YRS                2      2329
VOC-2 YRS OR MORE           3      2557
SOME COLLEGE                4      2137
FINISH COLLEGE              5      4899
MASTERS OR EQUIV            6      2864
PHD MD OR EQUIV             7      1764
DONTKNOW                   94        39
OUTRANGE                   95        17
REFSDANS                   97         2
BLANK                      98      1295
LEGITSKP                   99      1048
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F13A  HOW MUCH ARE YOU WILLING

                                ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NONE                        0      7297
LT $500                     1      1709
$500 TO $999                2      2077
$1000-$1999                 3      2496
$2000-$3999                 4      2178
$4000-$4999                 5      1040
$5000-$6000                 6      1420
MORE THAN $6000             7       908
DONTKNOW                   94        85
OUTRANGE                   95        39
MULTRSP                    96        14
REFSDANS                   97         7
BLANK                      98      2080
LEGITSKP                   99      1048
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F13B  HAVE YOU DISCUSSED BORROW

                                ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NO                          1     13831
YES                         2      3935
XNO                        21       581
XXYES                      42       183
OUTRANGE                   95         4
MULTRSP                    96         1
REFSDANS                   97         5
BLANK                      98      2810
LEGITSKP                   99      1048
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F13C  CHANGE IN BORROWING PLANS

                                ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
NO-HAD NO PLANS             1      2300
NO-NO CHANGE                2      1633
YES-DEC BOR MORE            3       221
YES-DEC BOR LESS            4       170
YES-DEC NOT BOR             5       366
DONTKNOW                   94         1
OUTRANGE                   95        13
MULTRSP                    96         4
REFSDANS                   97         4
BLANK                      98      2807
LEGITSKP                   99     14879
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F14   HOW FAR DO YOU THINK YOU

                                ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
HS ONLY                     1      5085
VOC-LT 2 YRS                2      2261
VOC-2 YRS OR MORE           3      2102
SOME COLLEGE                4      2423
FINISH COLLEGE              5      4948
MASTERS OR EQUIV            6      1961
PHD MD OR EQUIV             7       979
DONTKNOW                   94        48
OUTRANGE                   95        21
REFSDANS                   97         2
BLANK                      98      1520
LEGITSKP                   99      1048
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F15A  TAKE POSITIVE ATTITUDE

                                ABSOLUTE
CATEGORY LABEL           CODE  FREQUENCY
AGREE STRONGLY              1      6814
AGREE                       2     11270
DISAGREE                    3       890
DISAGREE STRONGLY           4       109
NO OPINION                  5       890
DONTKNOW                   94         2
OUTRANGE                   95         7
MULTRSP                    96         9
REFSDANS                   97         7
BLANK                      98      1352
LEGITSKP                   99      1048
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F15B  GOOD LUCK MORE IMPORT THAN

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
AGREE STRONGLY             1         381
AGREE                      2        1341
DISAGREE                   3       10250
DISAGREE STRONGLY          4        7140
NO OPINION                 5         869
DONTKNOW                  94           2
OUTRANGE                  95          10
MULTRSP                   96          23
REFSDANS                  97           7
BLANK                     98        1327
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F15C  AM PERSON OF WORTH EQUAL TO

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
AGREE STRONGLY             1        7591
AGREE                      2       11035
DISAGREE                   3         582
DISAGREE STRONGLY          4          78
NO OPINION                 5         617
DONTKNOW                  94           3
OUTRANGE                  95           6
MULTRSP                   96           8
REFSDANS                  97           7
BLANK                     98        1423
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F15D  ABLE TO DO THINGS WELL AS

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
AGREE STRONGLY             1        6391
AGREE                      2       12092
DISAGREE                   3         773
DISAGREE STRONGLY          4          66
NO OPINION                 5         592
DONTKNOW                  94           1
OUTRANGE                  95           8
MULTRSP                   96          32
REFSDANS                  97           7
BLANK                     98        1388
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F15E  AM STOPPED FROM GETTING

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
AGREE STRONGLY             1         593
AGREE                      2        2352
DISAGREE                   3       11661
DISAGREE STRONGLY          4        3791
NO OPINION                 5        1560
DONTKNOW                  94           1
OUTRANGE                  95           9
MULTRSP                   96          20
REFSDANS                  97           8
BLANK                     98        1355
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F15F  PLANS MAKE PERSON UNHAPPY

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
AGREE STRONGLY             1         687
AGREE                      2        2183
DISAGREE                   3       10342
DISAGREE STRONGLY          4        5535
NO OPINION                 5        1190
DONTKNOW                  94           1
OUTRANGE                  95           9
MULTRSP                   96          21
REFSDANS                  97           7
BLANK                     98        1375
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F15G  PEOPLE WHO ACCEPT CONDITION

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
AGREE STRONGLY             1        1404
AGREE                      2        4002
DISAGREE                   3        8559
DISAGREE STRONGLY          4        3784
NO OPINION                 5        2141
DONTKNOW                  94           3
OUTRANGE                  95          11
MULTRSP                   96          17
REFSDANS                  97           7
BLANK                     98        1422
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F15H  AM SATISFIED WITH SELF

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
AGREE STRONGLY             1        4331
AGREE                      2       11277
DISAGREE                   3        2873
DISAGREE STRONGLY          4         461
NO OPINION                 5        1010
DONTKNOW                  94           3
OUTRANGE                  95          12
MULTRSP                   96          17
REFSDANS                  97           7
BLANK                     98        1359
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F16A  WORK FULL OR PART TIME  OCT.

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
EXPECT TO BE DOING         1       14585
DO NOT EXPECT              2        5238
PARTLRSP                  93        1419
DONTKNOW                  94          29
OUTRANGE                  95           7
MULTRSP                   96          16
BLANK                     98          56
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F16B  TAKING VOC TECH COURSES

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
EXPECT TO BE DOING           1       3635
DO NOT EXPECT                2      14554
PARTLRSP                    93       3046
DONTKNOW                    94         35
OUTRANGE                    95         11
MULTRSP                     96         13
BLANK                       98         56
LEGITSKP                    99       1048
                                  -------
                         TOTAL      22398

VALID CASES =    22398

F16C  TAKING ACADEMIC COURSES

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
EXPECT TO BE DOING           1       9151
DO NOT EXPECT                2       9834
PARTLRSP                    93       2252
DONTKNOW                    94         28
OUTRANGE                    95         11
MULTRSP                     96         17
BLANK                       98         57
LEGITSKP                    99       1048
                                  -------
                         TOTAL      22398

VALID CASES =    22398

F16D  ON ACTIVE DUTY  OCT 1974

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
EXPECT TO BE DOING           1       1124
DO NOT EXPECT                2      16896
PARTLRSP                    93       3222
DONTKNOW                    94         21
OUTRANGE                    95         25
MULTRSP                     96          5
BLANK                       98         57
LEGITSKP                    99       1048
                                  -------
                         TOTAL      22398

VALID CASES =    22398

F16E  HOMEMAKER  OCT 1974

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
EXPECT TO BE DOING           1       3874
DO NOT EXPECT                2      14222
PARTLRSP                    93       3148
DONTKNOW                    94         26
OUTRANGE                    95         18
MULTRSP                     96          5
BLANK                       98         57
LEGITSKP                    99       1048
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F16F  EXPECT TO BE DOING OTHER

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
EXPECT TO BE DOING           1        813
DO NOT EXPECT                2      12755
PARTLRSP                    93       7660
DONTKNOW                    94         42
OUTRANGE                    95         33
MULTRSP                     96          2
BLANK                       98         45
LEGITSKP                    99       1048
                                  -------
                         TOTAL      22398

VALID CASES =    22398

F17   PLAN FIRST CHILD BEFORE OCT

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
YES                          1       1152
NO                           2      15157
DONTKNOW                     3       1589
DONTKNOW                    94         12
OUTRANGE                    95         21
MULTRSP                     96         22
REFSDANS                    97          3
BLANK                       98       3394
LEGITSKP                    99       1048
                                  -------
                         TOTAL      22398

VALID CASES =    22398

F18   HOW MANY CHILDREN EXPECT

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NONE                         0       2053
ONE                          1       1057
2                            2       9599
3                            3       4099
4 OR MORE                    4       2146
DONTKNOW                    94        235
OUTRANGE                    95         26
MULTRSP                     96          1
REFSDANS                    97         14
BLANK                       98       2120
LEGITSKP                    99       1048
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F19   KIND OF WORK EXPECT TO DO

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
CLERICAL                    1        2089
CRAFTSMAN                   2        1630
FARMER FRM MANGR            3         401
HOMEMAKER HSWIFE            4        2459
LABORER                     5         445
MANGR ADMINISTR             6        1164
MILITARY                    7         215
OPERATIVE                   8         618
PROFFESSIONAL               9        4037
PROF CLERGY ET             10        2045
PROP OWNER                 11         566
PROT SERV                  12         372
SALES                      13         321
SCH TEACHER                14        1347
SERV-BARBER ETC            15         387
TECH-DRAFTSMAN             16        1062
NOT WORKING                17         266
DONTKNOW                   94          78
OUTRANGE                   95          38
MULTRSP                    96         428
REFSDANS                   97           9
BLANK                      98        1373
LEGITSKP                   99        1048
                                  -------
                        TOTAL       22398


VALID CASES =    22398
```

```
F20A  BEING SUCCESSFUL IN MY WORK

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
NOT IMPORTANT               1         254
SOMEWHAT IMPORTANT          2        3776
VERY IMPORTANT              3       16039
DONTKNOW                   94           3
OUTRANGE                   95          12
MULTRSP                    96           6
REFSDANS                   97           6
BLANK                      98        1254
LEGITSKP                   99        1048
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F20B  FINDING RIGHT PERSON TO MAR.

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
NOT IMPORTANT               1         679
SOMEWHAT IMPORTANT          2        2125
VERY IMPORTANT              3       17193
DONTKNOW                   94           1
OUTRANGE                   95           8
MULTRSP                    96          17
REFSDANS                   97           6
BLANK                      98        1321
LEGITSKP                   99        1048
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F20C  HAVING LOTS OF MONEY

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
NOT IMPORTANT               1        4917
SOMEWHAT IMPORTANT          2       12472
VERY IMPORTANT              3        2646
OUTRANGE                   95           6
MULTRSP                    96          2[illegible]
REFSDANS                   97           6
BLANK                      98        1274
LEGITSKP                   99        1048
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F20D  HAVING STRONG FRIENDSHIPS

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
NOT IMPORTANT               1         539
SOMEWHAT IMPORTANT          2        5214
VERY IMPORTANT              3       14307
OUTRANGE                   95           8
MULTRSP                    96           8
REFSDANS                   97           6
BLANK                      98        1268
LEGITSKP                   99        1048
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F20E  BEING ABLE TO FIND STEADY

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
NOT IMPORTANT               1        1072
SOMEWHAT IMPORTANT          2        5289
VERY IMPORTANT              3       13648
DONTKNOW                   94           1
OUTRANGE                   95           4
MULTRSP                    96          35
REFSDANS                   97           6
BLANK                      98        1295
LEGITSKP                   99        1048
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F20F  BEING LEADER IN MY COMMUNIT.

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
NOT IMPORTANT               1        9417
SOMEWHAT IMPORTANT          2        8682
VERY IMPORTANT              3        1905
OUTRANGE                   95           7
MULTRSP                    96          29
REFSDANS                   97           6
BLANK                      98        1304
LEGITSKP                   99        1048
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F20G  GIVE CHILDREN BETTER OPPORT.

                                  ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
NOT IMPORTANT            1       1393
SOMEWHAT IMPORTANT       2       5948
VERY IMPORTANT           3      12520
DONTKNOW                94          4
OUTRANGE                95         16
MULTRSP                 96         32
REFSDANS                97          7
BLANK                   98       1430
LEGITSKP                99       1048
                             -------
                     TOTAL      22398

VALID CASES =    22398

F20H  LIVING CLOSE TO PARENTS

                                  ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
NOT IMPORTANT            1       9116
SOMEWHAT IMPORTANT       2       9072
VERY IMPORTANT           3       1838
DONTKNOW                94          1
OUTRANGE                95          6
MULTRSP                 96         14
REFSDANS                97          6
BLANK                   98       1297
LEGITSKP                99       1048
                             -------
                     TOTAL      22398

VALID CASES =    22398

F20I  GETTING AWAY FROM THIS AREA

                                  ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
NOT IMPORTANT            1      13827
SOMEWHAT IMPORTANT       2       4415
VERY IMPORTANT           3       1746
DONTKNOW                94          4
OUTRANGE                95          3
MULTRSP                 96         14
REFSDANS                97          6
BLANK                   98       1335
LEGITSKP                99       1048
                             -------
                     TOTAL      22398

VALID CASES =    22398

F20J  WORKING TO CORRECT INEQUAL

                                  ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
NOT IMPORTANT            1       4502
SOMEWHAT IMPORTANT       2      11460
VERY IMPORTANT           3       3996
DONTKNOW                94          1
OUTRANGE                95          6
MULTRSP                 96          6
REFSDANS                97          6
BLANK                   98       1373
LEGITSKP                99       1048
                             -------
                     TOTAL      22398

VALID CASES =    22398
```

```
F20K  HAVING LEISURE TO ENJOY INT.

                                  ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
NOT IMPORTANT            1        707
SOMEWHAT IMPORTANT       2       8973
VERY IMPORTANT           3      10385
OUTRANGE                95          3
MULTRSP                 96         10
REFSDANS                97          6
BLANK                   98       1266
LEGITSKP                99       1048
                             -------
                     TOTAL      22398

VALID CASES =    22398

F21   PARTICIPATED IN TRAINING

                                  ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
NO                       1      16459
YES                      2       4465
XNO                     21        268
XXYES                   42         54
OUTRANGE                95          7
BLANK                   98         97
LEGITSKP                99       1048
                             -------
                     TOTAL      22398

VALID CASES =    22398

F22AA ON THE JOB TRAINING

                                  ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
YES                      1       3323
NO                       2        925
PARTLRSP                93        417
DONTKNOW                94          1
OUTRANGE                95          4
MULTRSP                 96          7
BLANK                   98        214
LEGITSKP                99      17507
                             -------
                     TOTAL      22398

VALID CASES =    22398

F22AB FORMAL REGISTERED APPRENT

                                  ABSOLUTE
CATEGORY LABEL        CODE  FREQUENCY
YES                      1        336
NO                       2       3273
PARTLRSP                93       1062
OUTRANGE                95          1
BLANK                   98        219
LEGITSKP                99      17507
                             -------
                     TOTAL      22398

VALID CASES =    22398
```

F22AC MANPOWER DEVELOPMENT AND TR.

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
YES	1	210
NO	2	3395
PARTLRSP	93	1064
OUTRANGE	95	2
MULTRSP	96	1
BLANK	98	219
LEGITSKP	99	17507
	TOTAL	22398

VALID CASES = 22398

F22AD WORK INCENTIVE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
YES	1	103
NO	2	3464
PARTLRSP	93	1104
OUTRANGE	95	1
BLANK	98	219
LEGITSKP	99	17507
	TOTAL	22398

VALID CASES = 22398

F22AE NEIGHBORHOOD YOUTH CORPS

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
YES	1	189
NO	2	3408
PARTLRSP	93	1074
OUTRANGE	95	1
BLANK	98	219
LEGITSKP	99	17507
	TOTAL	22398

VALID CASES = 22398

F22AF OTHER MANPOWER PROGRAM

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
YES	1	106
NO	2	3445
PARTLRSP	93	1120
OUTRANGE	95	1
BLANK	98	219
LEGITSKP	99	17507
	TOTAL	22398

VALID CASES = 22398

F22AG CORRESPONDENCE COURSES

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
YES	1	342
NO	2	3249
PARTLRSP	93	1078
OUTRANGE	95	1
MULTRSP	96	2
BLANK	98	219
LEGITSKP	99	17507
	TOTAL	22398

VALID CASES = 22398

F22AH NON-CREDIT COURSES

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
YES	[illegible]	626
NO	2	3027
PARTLRSP	93	1014
MULTRSP	96	5
BLANK	98	219
LEGITSKP	99	17507
	TOTAL	22398

VALID CASES = 22398

F22AI OTHER TRAINING PROGRAM

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
YES	1	702
NO	2	2631
PARTLRSP	93	1335
OUTRANGE	95	2
MULTRSP	96	3
BLANK	98	218
LEGITSKP	99	17507
	TOTAL	22398

VALID CASES = 22398

F22B TYPE OF WORK BEING TRAINED FOR

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
WORK CATEGORY CODES	000101 - 179900	4071
OUTRANGE	999995	13
MULTRSP	999996	16
REFSDANS	999997	2
BLANK	999998	772
LEGITSKP	999999	17524
	TOTAL	22398

F22C HOW LONG DOES THIS PROGRAM

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
LT 1 MONTH	1	850
1 TO 5 MOS	2	1481
6 TO 11 MOS	3	639
1 YR OR MORE	4	1276
DONTKNOW	94	3
OUTRANGE	95	13
MULTRSP	96	6
BLANK	98	623
LEGITSKP	99	17507
	TOTAL	22398

VALID CASES = 22398

```
F22D  HAVE YOU COMPLETED THIS PRO.

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
YES                         1      2466
NO LEFT NO COMPLT           2       549
NO STILL ENR                3      1220
DONTKNOW                   94         1
OUTRANGE                   95        28
MULTRSP                    96         1
BLANK                      98       626
LEGITSKP                   99     17507
                                 -------
                        TOTAL     22398

VALID CASES =    22398

F22E  HAVE YOU USED TRAINING

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
YES                         1      3200
NO                          2      1058
OUTRANGE                   95         2
MULTRSP                    96         5
BLANK                      98       626
LEGITSKP                   99     17507
                                 -------
                        TOTAL     22398

VALID CASES =    22398

F23   HAVE YOU ATTENDED SCHOOL

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
YES                         1     13228
NO                          2      5447
XYES                       21       220
XNO                        22      1079
XXYES                      41         4
XXNO                       42       776
XXXYES                     61        16
XXXNO                      62       505
DONTKNOW                   94         1
OUTRANGE                   95         3
MULTRSP                    96         3
BLANK                      98        68
LEGITSKP                   99      1048
                                 -------
                        TOTAL     22398

VALID CASES =    22398

F24A  NEEDED TO EARN MONEY

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1      1125
DOES NOT APPLY TO ME        2      5356
PARTLRSP                   93       286
DONTKNOW                   94         1
OUTRANGE                   95         4
MULTRSP                    96         1
REFSDANS                   97         3
BLANK                      98      1342
LEGITSKP                   99     14280
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F24B  NEEDED TO EARN MONEY FOR ED.

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1      2194
DOES NOT APPLY TO ME        2      4296
PARTLRSP                   93       278
OUTRANGE                   95         4
MULTRSP                    96         1
REFSDANS                   97         3
BLANK                      98      1342
LEGITSKP                   99     14280
                                 -------
                        TOTAL     22398

VALID CASES =    22398

F24C  COULD NOT AFFORD 4-YR COL.

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1      2267
DOES NOT APPLY TO ME        2      4188
PARTLRSP                   93       310
DONTKNOW                   94         2
OUTRANGE                   95         4
MULTRSP                    96         2
REFSDANS                   97         3
BLANK                      98      1342
LEGITSKP                   99     14280
                                 -------
                        TOTAL     22398

VALID CASES =    22398

F24D  FAILED TO FIND OUT IN TIME

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1       790
DOES NOT APPLY TO ME        2      5658
PARTLRSP                   93       318
OUTRANGE                   95         6
MULTRSP                    96         1
REFSDANS                   97         3
BLANK                      98      1342
LEGITSKP                   99     14280
                                 -------
                        TOTAL     22398

VALID CASES =    22398

F24E  POOR HS GRADES OR ADMISSION

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1       715
DOES NOT APPLY TO ME        2      5729
PARTLRSP                   93       319
DONTKNOW                   94         3
OUTRANGE                   95         3
MULTRSP                    96         4
REFSDANS                   97         3
BLANK                      98      1342
LEGITSKP                   99     14280
                                 -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F24F  LACK OF HS CREDITS FOR COL.

                                   ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1          448
DOES NOT APPLY TO ME       2         5990
PARTLRSP                  93          327
DONTKNOW                  94            3
OUTRANGE                  95            4
MULTRSP                   96            1
REFSDANS                  97            3
BLANK                     98         1342
LEGITSKP                  99        14280
                                 --------
                        TOTAL       22398

VALID CASES =    22398
```

```
F24G  APPLIED-ONE OR MORE-NOT ACC.

                                   ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1          123
DOES NOT APPLY TO ME       2         6317
PARTLRSP                  93          328
OUTRANGE                  95            4
MULTRSP                   96            1
REFSDANS                  97            3
BLANK                     98         1342
LEGITSKP                  99        14280
                                 --------
                        TOTAL       22398

VALID CASES =    22398
```

```
F24H  LACK OF SCHOOL WITHIN COMMU

                                   ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1          216
DOES NOT APPLY TO ME       2         6220
PARTLRSP                  93          330
OUTRANGE                  95            5
MULTRSP                   96            2
REFSDANS                  97            3
BLANK                     98         1342
LEGITSKP                  99        14280
                                 --------
                        TOTAL       22398

VALID CASES =    22398
```

```
F24I  DISCOURAGED BY TEACHERS

                                   ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1          232
DOES NOT APPLY TO ME       2         6200
PARTLRSP                  93          332
DONTKNOW                  94            1
OUTRANGE                  95            7
MULTRSP                   96            1
REFSDANS                  97            3
BLANK                     98         1342
LEGITSKP                  99        14280
                                 --------
                        TOTAL       22398

VALID CASES =    22398
```

```
F24J  DISCOURAGED BY PARENTS

                                   ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1          232
DOES NOT APPLY TO ME       2         6204
PARTLRSP                  93          330
DONTKNOW                  94            1
OUTRANGE                  95            5
MULTRSP                   96            1
REFSDANS                  97            3
BLANK                     98         1342
LEGITSKP                  99        14280
                                 --------
                        TOTAL       22398

VALID CASES =    22398
```

```
F24K  WANTED TO ENTER ARMED FORCE

                                   ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1          711
DOES NOT APPLY TO ME       2         5758
PARTLRSP                  93          295
OUTRANGE                  95            5
MULTRSP                   96            4
REFSDANS                  97            3
BLANK                     98         1342
LEGITSKP                  99        14280
                                 --------
                        TOTAL       22398

VALID CASES =    22398
```

```
F24L  PLANS DID NOT REQUIRE MORE

                                   ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1         2729
DOES NOT APPLY TO ME       2         3730
PARTLRSP                  93          300
DONTKNOW                  94            2
OUTRANGE                  95            5
MULTRSP                   96            7
REFSDANS                  97            3
BLANK                     98         1342
LEGITSKP                  99        14280
                                 --------
                        TOTAL       22398

VALID CASES =    22398
```

```
F24M  PLANNED TO BE MARRIED

                                   ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1         2405
DOES NOT APPLY TO ME       2         4080
PARTLRSP                  93          275
OUTRANGE                  95            9
MULTRSP                   96            4
REFSDANS                  97            3
BLANK                     98         1342
LEGITSKP                  99        14280
                                 --------
                        TOTAL       22398

VALID CASES =    22398
```

```
F24N  SCHOOL IS NOT FOR ME--DONT

                                    ABSOLUTE
CATEGORY LABEL             CODE    FREQUENCY
APPLIES TO ME                 1       1253
DOES NOT APPLY TO ME          2       5162
PARTLRSP                     93        342
DONTKNOW                     94          4
OUTRANGE                     95          7
MULTRSP                      96          5
REFSDANS                     97          3
BLANK                        98       1342
LEGITSKP                     99      14280
                                    -------
                          TOTAL      22398

VALID CASES =    22398
```

```
F24O  OFFERED A JOB I WANTED

                                    ABSOLUTE
CATEGORY LABEL             CODE    FREQUENCY
APPLIES TO ME                 1       2328
DOES NOT APPLY TO ME          2       4121
PARTLRSP                     93        315
DONTKNOW                     94          1
OUTRANGE                     95          6
MULTRSP                      96          2
REFSDANS                     97          3
BLANK                        98       1342
LEGITSKP                     99      14280
                                    -------
                          TOTAL      22398

VALID CASES =    22398
```

```
F24P  WANTED TO EARN MONEY

                                    ABSOLUTE
CATEGORY LABEL             CODE    FREQUENCY
APPLIES TO ME                 1       4416
DOES NOT APPLY TO ME          2       2075
PARTLRSP                     93        273
OUTRANGE                     95          3
MULTRSP                      96          6
REFSDANS                     97          3
BLANK                        98       1342
LEGITSKP                     99      14280
                                    -------
                          TOTAL      22398

VALID CASES =    22398
```

```
F24Q  WANTED PRAC EXP BEFORE SCH

                                    ABSOLUTE
CATEGORY LABEL             CODE    FREQUENCY
APPLIES TO ME                 1       2162
DOES NOT APPLY TO ME          2       4238
PARTLRSP                     93        363
OUTRANGE                     95          8
MULTRSP                      96          3
REFSDANS                     97          3
BLANK                        98       1341
LEGITSKP                     99      14280
                                    -------
                          TOTAL      22398

VALID CASES =    22398
```

```
F25   CLASSES OR COURSES FIRST WK

                                    ABSOLUTE
CATEGORY LABEL             CODE    FREQUENCY
NO                            1       4834
YES                           2       9475
XNO                          21        226
XXYES                        42         47
DONTKNOW                     94          2
OUTRANGE                     95          1
MULTRSP                      96          1
REFSDANS                     97          1
BLANK                        98       1316
LEGITSKP                     99       6495
                                    -------
                          TOTAL      22398

VALID CASES =    22398
```

```
F26B  WHAT KIND OF SCHOOL IS THIS

                                    ABSOLUTE
CATEGORY LABEL             CODE    FREQUENCY
VOC TRD BUSINESS              1        996
JR COMM COLL                  2       2488
4 YR COLL                     3       5267
OTH                           4        229
OUTRANGE                     95          7
MULTRSP                      96         33
REFSDANS                     97          2
BLANK                        98       3155
LEGITSKP                     99      10221
                                    -------
                          TOTAL      22398

VALID CASES =    22398
```

```
F26C  IS THIS SCHOOL PUBLIC OR PR.

                                    ABSOLUTE
CATEGORY LABEL             CODE    FREQUENCY
PUBLIC                        1       6892
PRIVATE                       2       2070
DONTKNOW                     94          2
OUTRANGE                     95          8
MULTRSP                      96          8
REFSDANS                     97          2
BLANK                        98       3195
LEGITSKP                     99      10221
                                    -------
                          TOTAL      22398

VALID CASES =    22398
```

```
F27AA  MONTH FIRST ATTENDED THIS SCL.

                                    ABSOLUTE
CATEGORY LABEL             CODE    FREQUENCY
                              0          2
JANUARY                       1        297
FEBRUARY                      2        102
MARCH                         3         63
APRIL                         4         34
MAY                           5         36
JUNE                          6        378
JULY                          7        155
AUGUST                        8       1605
SEPTEMBER                     9       5925
OCTOBER                      10        284
NOVEMBER                     11         27
DECEMBER                     12         13
                             29          1
                             80          1
DONT KNOW                    94          1
OUTRANGE                     95         14
MULTRSP                      96          2
REFSDANS                     97          1
BLANK                        98       3236
LEGITSKP                     99      10221
                                    -------
                          TOTAL      22398

VALID CASES =    22398
```

```
F27AB  YEAR FIRST ATTENDED THIS SCH.

                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
                              60            2
                              61            1
                              66            1
                              68            6
                              69           10
                              70           11
                              71           47
                              72         6490
                              73         2359
                              74            4
                              89            1
DONT KNOW                     94            1
OUTRANGE                      95           10
MULTRSP                       96            3
REFSDANS                      97            1
BLANK                         98         3230
LEGITSKP                      99        10221
                                      -------
                           TOTAL        22398

VALID CASES =    22398
```

```
F27B  CLASSIFIED FULL TIME 1ST WK

                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
YES                            1         7973
NO                             2          994
DONTKNOW                      94            1
OUTRANGE                      95            7
MULTRSP                       96            2
REFSDANS                      97            1
BLANK                         98         3199
LEGITSKP                      99        10221
                                      -------
                           TOTAL        22398

VALID CASES =    22398
```

```
F27C    HS PER WEEK OF CLASSES

                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
0                                           6
1-10                                     1064
11-20                                    5616
21-30                                    1516
31-40                                     407
41-50                                      62
GT 50                                      38
DONT KNOW                     94           16
OUTRANGE                      95           28
MULTRSP                       96            9
REFSDANS                      97            2
BLANK                         98         3413
LEGITSKP                      99        10221
                                      -------
                           TOTAL        22398

VALID CASES =    22398
```

```
F27D  CLASSIFIED AS FRESHMAN OR S

                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
SCH DOESNT CLASIFY             1          871
FRESHMAN                       2         2598
SOPHMORE                       3         5007
OTHER                          4          408
DONTKNOW                      94            4
OUTRANGE                      95           10
MULTRSP                       96           27
REFSDANS                      97            1
BLANK                         98         3251
LEGITSKP                      99        10221
                                      -------
                           TOTAL        22398

VALID CASES =    22398
```

F28A FIELD OF STUDY AS OF 1ST WK OCT 73

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
FIELD OF STUDY CODES	000101 - 179900	9192
DONT KNOW	999994	2
OUTRANGE	999995	5
MULTRSP	999996	4
REFSDANS	999997	3
BLANK	999998	2796
LEGITSKP	999999	10396
	TOTAL	22398

```
F28B ACAD OR VOC AREA

                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
BIOLOGY                        1          719
BUSINESS                       2         1508
EDUCATION                      3         1096
ENGINEER                       4          396
HUM AND ARTS                   5          810
PHY SCI                        6          353
SOC SCI                        7         1052
AC OTHER                       8          678
AC AREA                        9          297
OFFICE                        10          428
COMPUTER                      11          124
MECH-EGR                      12          498
HEALTH                        13          420
PUB SER                       14          246
VC OTHER                      15          135
VC AREA                       16           64
XAC AREA                      29          124
XVC AREA                      36           39
XXBIOLOGY                     41           24
XXBUSINESS                    42           47
XXEDUCATION                   43           61
XXENGINEER                    44           12
XXHUMART                      45           29
XXPHYSCI                      46           14
XXSOCSCI                      47           52
XXACOTHR                      48           26
XXOFFICE                      50           59
XXCOMPTR                      51            4
XXMECHEG                      52           26
XXHEALTH                      53           27
XXPUBSER                      54           19
XXVCOTHR                      55           14
DONT KNOW                     94           14
OUTRANGE                      95           14
REFSDANS                      97            4
BLANK                         98         2959
LEGITSKP                      99        10221
                                      -------
                           TOTAL        22398

VALID CASES =    22398
```

```
F28C  HOW LONG TO NORMALLY COMP

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
LESS THAN 3 MOS             1        76
3 TO 5 MOS                  2       160
6 TO 11 MOS                 3       203
1 TO 2 YRS                  4      1543
GT 2 YEARS                  5      6542
DONTKNOW                   94         7
OUTRANGE                   95        22
MULTRSP                    96        13
REFSDANS                   97         2
BLANK                      98      3257
LEGITSKP                   99     10573
                                -------
                        TOTAL     22398

VALID CASES =    22398

F29A  CLASSES AT ANY SCHOOL  OCT

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
YES                         1     11116
NO                          2      2483
XYES                       21       127
XNO                        22       322
XXYES                      41         6
XXNO                       42       299
XXXYES                     61         6
XXXNO                      62       224
DONTKNOW                   94         5
OUTRANGE                   95        13
MULTRSP                    96         2
REFSDANS                   97         1
BLANK                      98      1299
LEGITSKP                   99      6495
                                -------
                        TOTAL     22398

VALID CASES =    22398

F29BA NEEDED TO EARN MONEY

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME               1       376
DOES NOT APPLY TO ME        2      2430
PARTLRSP                   93       242
DONTKNOW                   94         1
OUTRANGE                   95         5
REFSDANS                   97         2
BLANK                      98      1995
LEGITSKP                   99     17347
                                -------
                        TOTAL     22398

VALID CASES =    22398

F29BB NEEDED TO EARN MONEY FOR ED.

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME               1       964
DOES NOT APPLY TO ME        2      1789
PARTLRSP                   93       292
DONTKNOW                   94         2
OUTRANGE                   95         3
MULTRSP                    96         1
REFSDANS                   97         2
BLANK                      98      1998
LEGITSKP                   99     17347
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F29BC COULD NOT AFFORD 4-YR COL

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME               1       891
DOES NOT APPLY TO ME        2      1828
PARTLRSP                   93       324
DONTKNOW                   94         2
OUTRANGE                   95         4
MULTRSP                    96         2
REFSDANS                   97         2
BLANK                      98      1998
LEGITSKP                   99     17347
                                -------
                        TOTAL     22398

VALID CASES =    22398

F29BD FAILED TO FIND OUT IN TIME

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME               1       399
DOES NOT APPLY TO ME        2      2308
PARTLRSP                   93       337
DONTKNOW                   94         1
OUTRANGE                   95         3
MULTRSP                    96         3
REFSDANS                   97         2
BLANK                      98      1998
LEGITSKP                   99     17347
                                -------
                        TOTAL     22398

VALID CASES =    22398

F29BE POOR HS GRADES OR ADMISSION

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME               1       239
DOES NOT APPLY TO ME        2      2455
PARTLRSP                   93       347
DONTKNOW                   94         3
OUTRANGE                   95         4
MULTRSP                    96         4
REFSDANS                   97         2
BLANK                      98      1997
LEGITSKP                   99     17347
                                -------
                        TOTAL     22398

VALID CASES =    22398

F29BF LACK OF HS CREDITS FOR COL

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME               1       123
DOES NOT APPLY TO ME        2      2571
PARTLRSP                   93       352
DONTKNOW                   94         2
OUTRANGE                   95         4
REFSDANS                   97         2
BLANK                      98      1997
LEGITSKP                   99     17347
                                -------
                        TOTAL     22398

VALID CASES =    22398
```

```
F29BG APPLIED-ONE OR MORE-NOT ACC.

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
APPLIES TO ME                1          71
DOES NOT APPLY TO ME         2        2624
PARTLRSP                    93         352
DONTKNOW                    94           1
OUTRANGE                    95           4
REFSDANS                    97           2
BLANK                       98        1997
LEGITSKP                    99       17347
                                   -------
                         TOTAL       22398

VALID CASES =    22398

F29BH LACK OF SCH WITHIN COMMUT

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
APPLIES TO ME                1          95
DOES NOT APPLY TO ME         2        2598
PARTLRSP                    93         353
DONTKNOW                    94           1
OUTRANGE                    95           4
MULTRSP                     96           1
REFSDANS                    97           2
BLANK                       98        1997
LEGITSKP                    99       17347
                                   -------
                         TOTAL       22398

VALID CASES =    22398

F29BI DISCOURAGED BY TEACHERS

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
APPLIES TO ME                1          86
DOES NOT APPLY TO ME         2        2608
PARTLRSP                    93         352
DONTKNOW                    94           1
OUTRANGE                    95           4
MULTRSP                     96           1
REFSDANS                    97           2
BLANK                       98        1997
LEGITSKP                    99       17347
                                   -------
                         TOTAL       22398

VALID CASES =    22398

F29BJ DISCOURAGED BY PARENTS

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
APPLIES TO ME                1          98
DOES NOT APPLY TO ME         2        2595
PARTLRSP                    93         353
DONTKNOW                    94           1
OUTRANGE                    95           4
MULTRSP                     96           1
REFSDANS                    97           2
BLANK                       98        1997
LEGITSKP                    99       17347
                                   -------
                         TOTAL       22398

VALID CASES =    22398
```

```
F29BK WANTED TO ENTER ARMED FORCE

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
APPLIES TO ME                1         300
DOES NOT APPLY TO ME         2        2420
PARTLRSP                    93         323
DONTKNOW                    94           1
OUTRANGE                    95           5
MULTRSP                     96           4
REFSDANS                    97           2
BLANK                       98        1996
LEGITSKP                    99       17347
                                   -------
                         TOTAL       22398

VALID CASES =    22398

F29BL PLANS DID NOT REQUIRE MORE

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
APPLIES TO ME                1         763
DOES NOT APPLY TO ME         2        1943
PARTLRSP                    93         335
DONTKNOW                    94           3
OUTRANGE                    95           4
MULTRSP                     96           4
REFSDANS                    97           2
BLANK                       98        1997
LEGITSKP                    99       17347
                                   -------
                         TOTAL       22398

VALID CASES =    22398

F29BM WANTED TO TAKE A BREAK

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
APPLIES TO ME                1        1297
DOES NOT APPLY TO ME         2        1442
PARTLRSP                    93         302
DONTKNOW                    94           1
OUTRANGE                    95           4
MULTRSP                     96           6
REFSDANS                    97           3
BLANK                       98        1996
LEGITSKP                    99       17347
                                   -------
                         TOTAL       22398

VALID CASES =    22398

F29BN PLANNED TO BE MARRIED

                                    ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
APPLIES TO ME                1         657
DOES NOT APPLY TO ME         2        2060
PARTLRSP                    93         327
DONTKNOW                    94           1
OUTRANGE                    95           4
MULTRSP                     96           3
REFSDANS                    97           2
BLANK                       98        1997
LEGITSKP                    99       17347
                                   -------
                         TOTAL       22398

VALID CASES =    22398
```

```
F29BO SCHOOL IS NOT FOR ME

                               ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1      376
DOES NOT APPLY TO ME       2     2321
PARTLRSP                  93      344
DONTKNOW                  94        3
OUTRANGE                  95        5
MULTRSP                   96        3
REFSDANS                  97        2
BLANK                     98     1997
LEGITSKP                  99    17347
                                -------
                       TOTAL    22398

VALID CASES =    22398

F29BP OFFERED A JOB I WANTED

                               ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1      831
DOES NOT APPLY TO ME       2     1874
PARTLRSP                  93      338
DONTKNOW                  94        1
OUTRANGE                  95        5
MULTRSP                   96        3
REFSDANS                  97        2
BLANK                     98     1997
LEGITSKP                  99    17347
                                -------
                       TOTAL    22398

VALID CASES =    22398

F29BQ WANTED TO EARN MONEY FOR

                               ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1     1772
DOES NOT APPLY TO ME       2      978
PARTLRSP                  93      289
DONTKNOW                  94        1
OUTRANGE                  95        4
MULTRSP                   96        9
REFSDANS                  97        1
BLANK                     98     1997
LEGITSKP                  99    17347
                                -------
                       TOTAL    22398

VALID CASES =    22398

F29BR WANTED PRAC EXP BEFORE SCH

                               ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1     1027
DOES NOT APPLY TO ME       2     1662
PARTLRSP                  93      353
DONTKNOW                  94        2
OUTRANGE                  95        4
MULTRSP                   96        3
REFSDANS                  97        3
BLANK                     98     1997
LEGITSKP                  99    17347
                                -------
                       TOTAL    22398

VALID CASES =    22398
```

```
F30   WAS OCT 72 SCHOOL SAME AS

                               ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
YES                        1     6754
NO NOT ENROLL 73           2     2876
NO ENROLL DF SCH           3     1316
XYES                      21      380
XNOTENRL                  22       55
XXNOTENL                  42      219
XXDIFSCH                  43      138
DONTKNOW                  94        1
OUTRANGE                  95        6
MULTRSP                   96        3
REFSDANS                  97        1
BLANK                     98     2328
LEGITSKP                  99     8321
                                -------
                       TOTAL    22398

VALID CASES =    22398

F31A  INTEREST CHANGED

                               ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1      466
DOES NOT APPLY TO ME       2      886
PARTLRSP                  93       68
OUTRANGE                  95        9
MULTRSP                   96        2
REFSDANS                  97        1
BLANK                     98     3452
LEGITSKP                  99    17514
                                -------
                       TOTAL    22398

VALID CASES =    22398

F31B  WANTED LESS EXPENSIVE SCH

                               ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1      280
DOES NOT APPLY TO ME       2     1060
PARTLRSP                  93       82
OUTRANGE                  95        9
REFSDANS                  97        1
BLANK                     98     3452
LEGITSKP                  99    17514
                                -------
                       TOTAL    22398

VALID CASES =    22398

F31C  GRADES TOO LOW TO CONTINUE

                               ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1       98
DOES NOT APPLY TO ME       2     1244
PARTLRSP                  93       79
OUTRANGE                  95        8
MULTRSP                   96        1
REFSDANS                  97        1
BLANK                     98     3453
LEGITSKP                  99    17514
                                -------
                       TOTAL    22398

VALID CASES =    22398
```

```
F31D  WANTED TO BE AT SMALLER SCH

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        147
DOES NOT APPLY TO ME          2       1192
PARTLRSP                     93         83
OUTRANGE                     95          8
REFSDANS                     97          1
BLANK                        98       3453
LEGITSKP                     99      17514
                                   -------
                          TOTAL      22398

VALID CASES =     22398
```

```
F31E  WANTED TO BE AT LARGER SCH

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        226
DOES NOT APPLY TO ME          2       1109
PARTLRSP                     93         87
OUTRANGE                     95          8
REFSDANS                     97          1
BLANK                        98       3453
LEGITSKP                     99      17514
                                   -------
                          TOTAL      22398

VALID CASES =     22398
```

```
F31F  WANTED TO ATTEND CLOSER TO

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        330
DOES NOT APPLY TO ME          2       1006
PARTLRSP                     93         85
OUTRANGE                     95          8
MULTRSP                      96          1
REFSDANS                     97          1
BLANK                        98       3453
LEGITSKP                     99      17514
                                   -------
                          TOTAL      22398

VALID CASES =     22398
```

```
F31G  WANTED TO ATTEND FARTHER

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        179
DOES NOT APPLY TO ME          2       1148
PARTLRSP                     93         95
OUTRANGE                     95          8
REFSDANS                     97          1
BLANK                        98       3453
LEGITSKP                     99      17514
                                   -------
                          TOTAL      22398

VALID CASES =     22398
```

```
F31H  WANTED BETTER CAREER-OPPORT

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        699
DOES NOT APPLY TO ME          2        651
PARTLRSP                     93         69
DONTKNOW                     94          1
OUTRANGE                     95          8
MULTRSP                      96          2
REFSDANS                     97          1
BLANK                        98       3453
LEGITSKP                     99      17514
                                   -------
                          TOTAL      22398

VALID CASES =     22398
```

```
F31I  WANTED SCH WHERE FELT

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        376
DOES NOT APPLY TO ME          2        964
PARTLRSP                     93         82
OUTRANGE                     95          8
REFSDANS                     97          1
BLANK                        98       3453
LEGITSKP                     99      17514
                                   -------
                          TOTAL      22398

VALID CASES =     22398
```

```
F31J  WANTED TO MAXIMIZE INTELL

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        543
DOES NOT APPLY TO ME          2        788
PARTLRSP                     93         89
OUTRANGE                     95          8
MULTRSP                      96          2
REFSDANS                     97          1
BLANK                        98       3453
LEGITSKP                     99      17514
                                   -------
                          TOTAL      22398

VALID CASES =     22398
```

```
F31K  MORE GROUP-SOCIAL ACTIVITES

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
APPLIES TO ME                 1        357
DOES NOT APPLY TO ME          2        978
PARTLRSP                     93         87
OUTRANGE                     95          8
REFSDANS                     97          2
BLANK                        98       3452
LEGITSKP                     99      17514
                                   -------
                          TOTAL      22398

VALID CASES =     22398
```

```
F32B  WHAT KIND OF SCHOOL   OCT

                                ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
VOC TRADE BUS             1      1076
JR COMM COLL              2      1267
4 YR COLL                 3      1681
OTHER                     4       429
OUTRANGE                 95         8
MULTRSP                  96        18
REFSDANS                 97         1
BLANK                    98      2958
LEGITSKP                 99     14960
                                -------
                      TOTAL     22398

VALID CASES =    22398
```

```
F32C  IS SCHOOL PUBLIC OR PRIVATE

                                ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
PUBLIC                    1      3546
PRIVATE                   2       927
DONTKNOW                 94         6
OUTRANGE                 95        17
MULTRSP                  96         3
REFSDANS                 97         1
BLANK                    98      2938
LEGITSKP                 99     14960
                                -------
                      TOTAL     22398

VALID CASES =    22398
```

```
F33AA  MONTH 1ST ATTENDED OCT 72 SCH.

                                ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
JANUARY                   1        47
FEBRUARY                  2        20
MARCH                     3        14
APRIL                     4         7
MAY                       5        26
JUNE                      6       263
JULY                      7       103
AUGUST                    8       788
SEPTEMBER                 9      2943
OCTOBER                  10       228
NOVEMBER                 11        13
DECEMBER                 12         6
                         61         1
                         70         1
DONT KNOW                94         5
OUTRANGE                 95        13
MULT RSP                 96         2
REFSDANS                 97         1
BLANK                    98      2957
LEGITSKP                 99     14960
                                -------
                      TOTAL     22398

VALID CASES =    22398
```

```
F33AB  YEAR 1ST ATTENDED OCT 72 SCH.

                                ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
                         54         1
                         59         3
                         60         6
                         63         1
                         65         1
                         66         5
                         67         3
                         68        94
                         69       140
                         70        81
                         71        80
                         72      3931
                         73       103
                         74         2
DONT KNOW                94         3
OUTRANGE                 95        18
MULTRSP                  96         2
RLFSDANS                 97         1
BLANK                    98      2963
LEGITSKP                 99     14960
                                -------
                      TOTAL     22398

VALID CASES =    22398
```

```
F33B  CLASSIFIED FULL TIME IN OCT

                                ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
YES                       1     10272
NO                        2       755
DONTKNOW                 94         1
OUTRANGE                 95        28
MULTRSP                  96         2
REFSDANS                 97         3
BLANK                    98      3016
LEGITSKP                 99      8321
                                -------
                      TOTAL     22398

VALID CASES =    22398
```

```
F33C  HOURS PER WEEK OF CLASSES OCT 72

                                ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
0                                  13
1-10                             1023
11-20                            6833
21-30                            1899
31-40                             743
41-50                              83
GT 50                              57
DONT KNOW                94        35
OUTRANGE                 95        54
MULTRSP                  96        19
REFSDANS                 97         3
BLANK                    98      3315
LEGITSKP                 99      8321
                                -------
                      TOTAL     22398

VALID CASES =    22398
```

```
F34   WAS FIELD SAME IN OCT 72

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES                        1        6135
NO WASNT ENROLLED          2        2440
NONE 10'73                 3         291
NO DIF 10'73               4        1954
XYES                      21         122
XNOTENRL                  22          73
XNONE                     23          17
XXNOTENL                  42          51
XXNONE                    43           8
XXDIFF                    44          83
DONTKNOW                  94           1
OUTRANGE                  95           3
MULTRSP                   96           5
REFSDANS                  97           3
BLANK                     98        2891
LEGITSKP                  99        8321
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
F35A  COURSES MORE DIFFICULT THAN

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1         475
DOES NOT APPLY TO ME       2        1572
PARTLRSP                  93         155
OUTRANGE                  95           9
MULTRSP                   96           1
REFSDANS                  97           1
BLANK                     98        3412
LEGITSKP                  99       16773
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
F35B  MET PEOPLE WITH NEW IDEAS

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1         713
DOES NOT APPLY TO ME       2        1331
PARTLRSP                  93         162
OUTRANGE                  95           2
REFSDANS                  97           1
BLANK                     98        3416
LEGITSKP                  99       16773
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
F35C  POOR ADVICE ON ORIGINAL

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1         526
DOES NOT APPLY TO ME       2        1507
PARTLRSP                  93         171
OUTRANGE                  95           3
MULTRSP                   96           1
REFSDANS                  97           1
BLANK                     98        3416
LEGITSKP                  99       16773
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
F35D  LACK OF INFO ON JOBS--ORIG

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1         468
DOES NOT APPLY TO ME       2        1568
PARTLRSP                  93         170
OUTRANGE                  95           2
REFSDANS                  97           1
BLANK                     98        3416
LEGITSKP                  99       16773
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
F35E  CONTENT OF COURSES DIFF

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1         625
DOES NOT APPLY TO ME       2        1412
PARTLRSP                  93         169
OUTRANGE                  95           2
REFSDANS                  97           1
BLANK                     98        3416
LEGITSKP                  99       16773
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
F35F  NEW INFORMATION ON OTHER

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1        1173
DOES NOT APPLY TO ME       2         869
PARTLRSP                  93         161
OUTRANGE                  95           2
MULTRSP                   96           3
REFSDANS                  97           1
BLANK                     98        3416
LEGITSKP                  99       16773
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
F35G  INTEREST AROUSED BY COURSES

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1        1089
DOES NOT APPLY TO ME       2         945
PARTLRSP                  93         171
OUTRANGE                  95           2
MULTRSP                   96           1
REFSDANS                  97           1
BLANK                     98        3416
LEGITSKP                  99       16773
                                 -------
                       TOTAL       22398

VALID CASES =     22398
```

```
F35H  MORE JOBS IN FIELD CHANGED


                                     ABSOLUTE
CATEGORY LABEL          CODE        FREQUENCY
APPLIES TO ME              1              772
DOES NOT APPLY TO ME       2             1269
PARTLRSP                  93              160
DONTKNOW                  94                2
OUTRANGE                  95                5
MULTRSP                   96                1
REFSDANS                  97                1
BLANK                     98             3416
LEGITSKP                  99            16773
                                     --------
                       TOTAL            22398


VALID CASES =    22398
```

```
F35I  OTHER-REASON FOR CHANGING


                                     ABSOLUTE
CATEGORY LABEL          CODE        FREQUENCY
APPLIES TO ME              1              516
DOES NOT APPLY TO ME       2              928
PARTLRSP                  93              755
OUTRANGE                  95                9
MULTRSP                   96                3
REFSDANS                  97                2
BLANK                     98             3412
LEGITSKP                  99            16773
                                     --------
                       TOTAL            22398


VALID CASES =    22398
```

```
F36A FIELD OF STUDY OCT 72

                                   ABSOLUTE
CATEGORY LABEL         CODE        FREQUENCY
FIELD OF STUDY         000101 -
  CODES                179900          4616
DONT KNOW              999994            10
OUTRANGE               999995            14
MULTRSP                999996             4
REFSDANS               999997             2
BLANK                  999998          3253
LEGITSKP               999999         14499
                        TOTAL         22398
```

```
F36B ACAD OR VOC AREA


                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
BIOLOGY                        1  [illegible]
BUSINESS                       2          304
EDUCATION                      3  [illegible]
ENGINEER                       4          213
HUM AND ARTS                   5          352
PHY SCI                        6          141
SOC SCI                        7          956
AC OTHER                       8          253
AC AREA                        9  [illegible]
OFFICE                        10          513
COMPUTER                      11          133
MECH-EGR                      12  [illegible]
HEALTH                        13          301
PUB SER                       14          208
VC OTHER                      15  [illegible]
VC AREA                       16           61
XAC AREA                      20          125
XVC AREA                      36           29
XXBIOLOGY                     41            3
XXBUSINESS                    42           11
XXEDUCATION                   43            3
XXENGINEER                    44            1
XXHUMART                      45            5
XXPHYSCI                      46            1
XXSOCSCI                      47            3
XXACOTHR                      48            2
XXOFFICE                      50           26
XXMECHEG                      52           16
XXHEALTH                      53            2
XXPUBSER                      54            4
XXVCOTHR                      55            1
DONT KNOW                     94            1
OUTRANGE                      95           11
MULTRSP                       96            1
REFSDANS                      97            2
BLANK                         98         3282
LEGITSKP                      99        14537
                                     --------
                           TOTAL        22398


VALID CASES =    22398
```

```
F36C  HOW LONG TO NORMALLY COMPLE


                                     ABSOLUTE
CATEGORY LABEL          CODE        FREQUENCY
LT 3 MOS                   1               93
3 TO 5 MOS                 2              187
6 TO 11 MOS                3              418
1 TO 2 YEARS               4             1052
MT 2 YEARS                 5             2781
DONTKNOW                  94                5
OUTRANGE                  95               23
MULTRSP                   96                -
REFSDANS                  97                1
BLANK                     98             3248
LEGITSKP                  99            14586
                                     --------
                       TOTAL            22398


VALID CASES =    22398
```

```
F37   DID YOU WITHDRAW PRIOR

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
NO                             1       2622
YES                            2       2150
XNO                           21         82
XXYES                         42        195
DONTKNOW                      94          1
OUTRANGE                      95          9
MULTRSP                       96          2
REFSDANS                      97          1
BLANK                         98       2999
LEGITSKP                      99      14337
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
F38A  BECAME ILL

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        143
DOES NOT APPLY TO ME           2       1899
PARTLRSP                      93        247
OUTRANGE                      95          2
MULTRSP                       96          1
REFSDANS                      97          2
BLANK                         98       3479
LEGITSKP                      99      16625
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
F38B  HAD FINANCIAL DIFFICULTIES

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        594
DOES NOT APPLY TO ME           2       1457
PARTLRSP                      93        238
OUTRANGE                      95          2
MULTRSP                       96          1
REFSDANS                      97          2
BLANK                         98       3479
LEGITSKP                      99      16625
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
F38C  FAMILY EMERGENCY

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1         94
DOES NOT APPLY TO ME           2       1927
PARTLRSP                      93        269
OUTRANGE                      95          2
REFSDANS                      97          2
BLANK                         98       3479
LEGITSKP                      99      16625
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
F38D  WAS OFFERED A GOOD JOB

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        417
DOES NOT APPLY TO ME           2       1626
PARTLRSP                      93        246
OUTRANGE                      95          2
MULTRSP                       96          1
REFSDANS                      97          2
BLANK                         98       3479
LEGITSKP                      99      16625
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
F38E  GOT MARRIED OR PLANNED TO

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        344
DOES NOT APPLY TO ME           2       1695
PARTLRSP                      93        249
OUTRANGE                      95          2
MULTRSP                       96          2
REFSDANS                      97          2
BLANK                         98       3479
LEGITSKP                      99      16625
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
F38F  SCHOOL WORK NOT RELEVANT

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        379
DOES NOT APPLY TO ME           2       1659
PARTLRSP                      93        250
DONTKNOW                      94          1
OUTRANGE                      95          1
MULTRSP                       96          1
REFSDANS                      97          2
BLANK                         98       3480
LEGITSKP                      99      16625
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
F38G  WANTED TO GET PRACTICAL EXP.

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        582
DOES NOT APPLY TO ME           2       1460
PARTLRSP                      93        247
OUTRANGE                      95          2
MULTRSP                       96          1
REFSDANS                      97          2
BLANK                         98       3479
LEGITSKP                      99      16625
                                    -------
                           TOTAL      22398

VALID CASES =    22398
```

```
F38H  COURSES WERE TOO HARD

                                    ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1          166
DOES NOT APPLY TO ME         2         1853
PARTLRSP                    93          269
OUTRANGE                    95            2
MULTRSP                     96            2
REFSDANS                    97            3
BLANK                       98         3478
LEGITSKP                    99        16625
                                    -------
                         TOTAL        22398

VALID CASES =    22398
```

```
F38I  FAILING OR NOT DOING WELL

                                    ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1          500
DOES NOT APPLY TO ME         2         1556
PARTLRSP                    93          233
OUTRANGE                    95            2
MULTRSP                     96            1
REFSDANS                    97            2
BLANK                       98         3479
LEGITSKP                    99        16625
                                    -------
                         TOTAL        22398

VALID CASES =    22398
```

```
F38J  BECAME HOMESICK

                                    ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1           74
DOES NOT APPLY TO ME         2         1944
PARTLRSP                    93          272
OUTRANGE                    95            2
REFSDANS                    97            3
BLANK                       98         3478
LEGITSKP                    99        16625
                                    -------
                         TOTAL        22398

VALID CASES =    22398
```

```
F38K  OTHER--REASON FOR WITHDRAW

                                    ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1          789
DOES NOT APPLY TO ME         2          964
PARTLRSP                    93          526
OUTRANGE                    95           10
MULTRSP                     96            6
REFSDANS                    97            2
BLANK                       98         3476
LEGITSKP                    99        16625
                                    -------
                         TOTAL        22398

VALID CASES =    22398
```

```
F39   HAVE YOU ATTENDED OTHER SCH.

                                    ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
NO                           1        11855
YES                          2         1621
XNO                         91           62
XXYES                       92           81
DONTKNOW                    94            1
OUTRANGE                    95            4
MULTRSP                     96            1
REFSDANS                    97            1
BLANK                       98         2277
LEGITSKP                    99         6495
                                    -------
                         TOTAL        22398

VALID CASES =    22398
```

```
F40B  KIND OF OTHER SCHOOL ATTEND.

                                    ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
VOC TR BUSI                  1          533
JR COMM COLL                 2          548
4 YR COLLEGE                 3          444
OTHER                        4          134
OUTRANGE                    95            9
MULTRSP                     96            1
REFSDANS                    97            1
BLANK                       98         3551
LEGITSKP                    99        17177
                                    -------
                         TOTAL        22398

VALID CASES =    22398
```

```
F40CA  MONTH 1ST ATTENDED OTH SCH.

                                    ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
                             0            1
JANUARY                      1          345
FEBRUARY                     2          108
MARCH                        3           44
APRIL                        4           37
MAY                          5           43
JUNE                         6          332
JULY                         7          117
AUGUST                       8          112
SEPTEMBER                    9          315
OCTOBER                     10           70
NOVEMBER                    11           58
DECEMBER                    12           29
DONT KNOW                   94            3
OUTRANGE                    95            8
REFSDANS                    97            1
BLANK                       98         3598
LEGITSKP                    99        17177
                                    -------
                         TOTAL        22398

VALID CASES =    22398
```

```
F40CB  YEAR 1ST ATTENDED OTH SCH.

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0           1
                          54           1
                          62           1
                          68           2
                          69           2
                          70           6
                          71          43
                          72         584
                          73         841
                          74         135
                          79           1
DONT KNOW                 94           2
OUTRANGE                  95           6
MULTRSP                   96           2
REFSDANS                  97           1
BLANK                     98        3593
LEGITSKP                  99       17177
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F40DA CURRENTLY ATTENDING OTHER

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES                        1         432
NO                         2        1161
XYES                      21           4
XXNO                      42          41
OUTRANGE                  95           5
REFSDANS                  97           1
BLANK                     98        3577
LEGITSKP                  99       17177
                                 -------
                       TOTAL       22398
```

```
F40DB  MONTH LEFT OTHER SCHOOL

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0           1
JANUARY                    1          35
FEBRUARY                   2          40
MARCH                      3          65
APRIL                      4          59
MAY                        5         138
JUNE                       6         160
JULY                       7         116
AUGUST                     8         306
SEPTEMBER                  9         137
OCTOBER                   10          38
NOVEMBER                  11          15
DECEMBER                  12          51
                          73           1
DONT KNOW                 94           3
OUTRANGE                  95           8
REFSDANS                  97           1
BLANK                     98        3657
LEGITSKP                  99       17567
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F40DC  YEAR LEFT OTHER SCHOOL

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
                           0           1
                          70           1
                          71           8
                          72         325
                          73         808
                          74          18
DONT KNOW                 94           2
OUTRANGE                  95           8
MULTRSP                   96           1
REFSDANS                  97           1
BLANK                     98        3658
LEGITSKP                  99       17567
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F41A  GRADES THROUGH OCTOBER 1973

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
MOSTLY A                   1        1357
HALF A AND B               2        2376
MOSTLY B                   3        3115
HALF B AND C               4        3383
MOSTLY C                   5        1965
HALF C AND D               6         578
MOSTLY D                   7          91
MOSTLY BELOW D             8          57
DONTKNOW                  94          12
OUTRANGE                  95          96
MULTRSP                   96          39
REFSDANS                  97           7
BLANK                     98        2827
LEGITSKP                  99        6495
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F41B  DO ANY OF SCHOOLS-PGMS GIVE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
I DONT KNOW                1        1170
NO                         2        1568
YES                        3        9133
XNOTKNOW                  21          30
XNO                       22          43
                          43         962
DONTKNOW                  94           1
OUTRANGE                  95          18
MULTRSP                   96          11
REFSDANS                  97           3
BLANK                     98        2964
LEGITSKP                  99        6495
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F41CA  QUARTER HRS CRED BET HS--OCT 73

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
0                                      325
1-10                                   229
11-20                                  252
21-30                                  170
31-40                                  282
41-50                                  691
51-60                                  298
61-70                                  120
71-80                                   50
81-992                                  20
PARTLRSP                                 2
DONT KNOW                 994            1
MULTRSP                   996            4
BLANK                     998            4
LEGITSKP                  999            3
OUT OF RANGE              995        19947
                                   -------
                        TOTAL        22398

VALID CASES =    2451
```

```
F41CB  SEMESTER HRS CRED BET HS--OCT 73

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
0                                      285
1-10                                   446
11-20                                  697
21-30                                 1547
31-40                                 1932
41-50                                  429
51-60                                  138
61-70                                   56
71-80                                   22
81-92                                    8
DONT KNOW                  94          185
OUTRANGE                   95           65
MULTRSP                    96            4
REFSDANS                   97            5
BLANK                      98         7926
LEGITSKP                   99         8653
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
F41CC  NUMBER OTHER TYPE CREDITS

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
0                                      391
1-10                                   348
11-20                                  265
21-30                                  316
31-40                                  332
41-50                                  141
51-60                                   49
61-70                                   21
71-80                                    8
81-90                                    6
91-100                                  17
101-110                                  6
112-120                                  2
GT 120                                  21
DONT KNOW                 994          215
OUTRANGE                  995           96
REFSDANS                  997            5
BLANK                     998        11500
LEGITSKP                  999         8659
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
F42   WORKING TOWARD DEGREE 1ST W

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NO                          1         5697
YES CERTIFICATE             2          689
YES LICENSE                 3          417
YES 2 OR 3 YR DIP           4          640
YES 2 YR DEGREE             5         1064
BACH DEGREE                 6         5004
YES OTHER                   7          260
DONTKNOW                   94            1
OUTRANGE                   95            9
MULTRSP                    96            1
REFSDANS                   97            4
BLANK                      98         2117
LEGITSKP                   99         6495
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
F43A  EARNED DEGREE BETWEEN HS

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
NO                          1        11392
YES                         2         1100
XNO                        21         1097
XXYES                      42          294
OUTRANGE                   95            9
MULTRSP                    96            1
REFSDANS                   97            3
BLANK                      98         2007
LEGITSKP                   99         6495
                                   -------
                        TOTAL        22398

VALID CASES =    22398
```

```
F43B  SPECIFY DEG EARNED BET HS

                                  ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
                            1       641
                            2       553
                            3        37
                            4        29
                            5         9
                            6         6
                            7         3
                            8        24
                            9        33
                           10        66
                           11         8
                           12         1
                           13        21
                           14         2
                           15         2
                           16         8
                           17         7
                           18         2
                           19        30
                           20         1
                           21        18
                           22         3
                           23         1
                           24         1
                           25         1

                           26         6
                           27         4
                           28        21
                           29         5
                           30         1
                           31         2
                           32         3
                           33        29
                           34         8
                           35         1
                           36         6
                           37         3
                           38         5
                           39        24
                           40         4
                           41         9
                           42         3
                           43         7
                           44        11
                           45         3
                           46        19
                           47         2
                           48         1
                           49         2
                           50         6
                           51         6
                           52         1

                           53         3
                           54         1
                           55         4
                           56        16
                           57         4
                           58         1
                           59         5
                           60         1
                           61         1
                           62         2
                           63         6
                           64        17
                           65         2
                           66         1
                           67        15
                           68         1
                           69         1
                           70        63
                           71         1
                           72         6
                           73         7
                           74         5
                           75         1
                           76         5
                           78         2
                           79         2
                           80       116
```

```
               F43B  SPECIFY DEG EARNED

                           81        52
                           82        25
                           83         2
                           84         1
                           85         1
                           86         6
                           87         2
                           88         1
                           89         7
                           90         1
                           91         1
OUTRANGE                   95       117
MULTRSP                    96         5
REFSDANS                   97         3
BLANK                      98      3376
LEGITSKP                   99     16810
                                 -------
                        TOTAL     22398

VALID CASES =    22398

F44A  BET HS-OCT 73--SERVICE PGM

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
NEV HD OF                    1      5085
HAVE  HEARD OF               2      6721
YES                          3       488
NOTKNOW                     21        32
NOPART                      22        29
XXYES                       43        30
OUTRANGE                    95         8
MULTRSP                     96         3
REFSDANS                    97         2
BLANK                       98      3505
LEGITSKP                    99      6495
                                 --------
                         TOTAL     22398

VALID CASES =    22398
```

```
F44BA  PROG PARTICIPATED IN

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY

MIXED ALPHA-
  NUMERIC CODES
                                   22398
                        TOTAL      22398
```

```
F44BB COUNSELING


                              ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1      243
DOES NOT APPLY TO ME       2      202
PARTLRSP                  93       53
OUTRANGE                  95       10
MULTRSP                   96        2
REFSDANS                  97        2
BLANK                     98     4639
LEGITSKP                  99    17247
                                -------
                       TOTAL    22398


VALID CASES =    22398


F44BC TUTORING


                              ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1      217
DOES NOT APPLY TO ME       2      236
PARTLRSP                  93       48
OUTRANGE                  95       40
MULTRSP                   96        2
REFSDANS                  97        3
BLANK                     98     4605
LEGITSKP                  99    17247
                                -------
                       TOTAL    22398


VALID CASES =    22398


F44BD REMEDIAL COURSES


                              ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1      125
DOES NOT APPLY TO ME       2      297
PARTLRSP                  93       78
OUTRANGE                  95       11
REFSDANS                  97        3
BLANK                     98     4637
LEGITSKP                  99    17247
                                -------
                       TOTAL    22398


VALID CASES =    22398


F45A  QUALITIES OF MOST TEACHERS


                              ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
VERY SATISFIED             1     3494
SOMEWHAT SATISFIED         2     6522
NEUTRAL                    3     1854
SMWHT DISSATISFIED         4     1524
VERY DISSATISFIED          5      340
DONTKNOW                  94        1
OUTRANGE                  95       13
MULTRSP                   96       10
REFSDANS                  97       10
BLANK                     98     2135
LEGITSKP                  99     6495
                                -------
                       TOTAL    22398


VALID CASES =    22398
```

```
F45B  THE SOCIAL LIFE


                              ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
VERY SATISFIED             1     3356
SOMEWHAT SATISFIED         2     6089
NEUTRAL                    3     2335
SMWHT DISSATISFIED         4     1505
VERY DISSATISFIED          5      469
OUTRANGE                  95       10
MULTRSP                   96        6
REFSDANS                  97       10
BLANK                     98     2123
LEGITSKP                  99     6495
                                -------
                       TOTAL    22398


VALID CASES =    22398


F45C  DEVELOPMENT OF MY WORK


                              ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
VERY SATISFIED             1     3562
SOMEWHAT SATISFIED         2     6955
NEUTRAL                    3     1558
SMWHT DISSATISFIED         4     1359
VERY DISSATISFIED          5      314
OUTRANGE                  95        8
MULTRSP                   96       15
REFSDANS                  97       10
BLANK                     98     2122
LEGITSKP                  99     6495
                                -------
                       TOTAL    22398


VALID CASES =    22398


F45D  MY INTELLECTUAL GROWTH


                              ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
VERY SATISFIED             1     3940
SOMEWHAT SATISFIED         2     7250
NEUTRAL                    3     1369
SMWHT DISSATISFIED         4      984
VERY DISSATISFIED          5      195
DONTKNOW                  94        1
OUTRANGE                  95       10
MULTRSP                   96        9
REFSDANS                  97       10
BLANK                     98     2135
LEGITSKP                  99     6495
                                -------
                       TOTAL    22398


VALID CASES =    22398


F45E  AMOUNT OF MONEY


                              ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
VERY SATISFIED             1     2396
SOMEWHAT SATISFIED         2     5495
NEUTRAL                    3     1995
SMWHT DISSATISFIED         4     2604
VERY DISSATISFIED          5     1278
OUTRANGE                  95        8
MULTRSP                   96        6
REFSDANS                  97       10
BLANK                     98     2111
LEGITSKP                  99     6495
                                -------
                       TOTAL    22398


VALID CASES =    22398
```

```
F46AA  TOTAL SCHOOL EXP 1ST YR AFTER HS


                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
0                                     423
1-1000                               4931
1001-2000                            2861
2001-3000                            1801
3001-4000                             796
4001-5000                             401
5001-6000                             104
6001-7000                              17
7001-8000                              12
8001-9000                               7
GT 9000                                 1
DONT KNOW                 9994        153
OUTRANGE                  9995        128
MULTRSP                   9996          5
REFSDANS                  9997         23
BLANK                     9998       4240
LEGITSKP                  9999       6495
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F46AB  NUMBER MONTHS F46AA SPENT


                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
                             0        156
                             1        153
                             2        196
                             3        484
                             4        557
                             5        357
                             6        500
                             7        229
                             8       1193
                             9       5005
                            10        861
                            11        213
                            12        975
GT 12                       13        176
DONT KNOW                   94         55
OUTRANGE                    95        139
MULTRSP                     96          4
REFSDANS                    97         18
BLANK                       98       4632
LEGITSKP                    99       6495
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F46BA  TUITION AND FEES--1ST YEAR


                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
0                                     310
1-1000                               7023
1001-2000                            1344
2001-3000                             649
3001-4000                              94
4001-5000                              16
5001-6000                               8
6001-7000                               6
7001-8000                               5
8001-9000                               2
DONT KNOW                 9994        170
OUTRANGE                  9995        113
MULTRSP                   9996          6
REFSDANS                  9997         19
BLANK                     9998       6138
LEGITSKP                  9999       6495
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F46BB  ROOM AND BOARD--1ST YEAR


                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
0                                    1542
1-1000                               3293
1001-2000                            1519
2001-3000                              47
3001-4000                               5
4001-5000                               5
5001-6000                               3
6001-7000                               1
7001-8000                               1
8001-9000                               1
GT 9000                                 2
DONT KNOW                 9994        174
OUTRANGE                  9995         99
MULTRSP                   9996          3
REFSDANS                  9997         19
BLANK                     9998       9189
LEGITSKP                  9999       6495
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F46BC  BOOKS AND SUPPLIES--1ST YEAR


                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
0                                     281
1-1000                               8997
1001-2000                              25
2001-3000                               9
3001-4000                               5
4001-5000                               4
5001-6000                               2
6001-7000                               1
7001-8000                               1
DONT KNOW                 9994        184
OUTRANGE                  9995        113
MULTRSP                   9996          4
REFSDANS                  9997         19
BLANK                     9998       6258
LEGITSKP                  9999       6495
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F46BD  TRANSPORTATION--1ST YEAR


                                  ABSOLUTE
CATEGORY LABEL            CODE   FREQUENCY
0                                     962
1-1000                               6296
1001-2000                              45
2001-3000                              11
3001-4000                               6
4001-5000                               7
5001-6000                               2
7001-8000                               2
DONT KNOW                 9994        274
OUTRANGE                  9995        118
MULTRSP                   9996          1
REFSDANS                  9997         19
BLANK                     9998       8160
LEGITSKP                  9999       6495
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F46BE  OTHER RELATED SCHOOL EXP 1ST YR
                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
0                                    1005
1-1000                               5402
1001-2000                              87
2001-3000                              17
3001-4000                               4
4001-5000                               2
5001-6000                               2
6001-7000                               2
7001-8000                               1
DONT KNOW                9994-        267
OUTRANGE                 9995          84
MULTRSP                  9996           2
REFSDANS                 9997          19
BLANK                    9998        9009
LEGITSKP                 9999        6495
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F46BF ID OF EXPEND COMB

                                  ABSOLUTE
CATEGORY LABEL          CODES     FREQUENCY
EXPEND COMB              0001 -
  CODE                   2345         902
DONT KNOW                9994          30
OUTRANGE                 9995          27
MULTRSP                  9996           1
REFSDANS                 9997          10
BLANK                    9998       14933
LEGITSKP                 9999        6495
                         TOTAL      22398
```

```
F46BC  DOLLAR VALUE OF EXP COMB
                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
0                                      26
1-1000                                398
1001-2000                             222
2001-3000                             111
3001-4000                              74
4001-5000                              19
5001-6000                               6
6001-7000                               1
7001-8000                               1
8001-9000                               2
DONT KNOW                9994          56
OUTRANGE                 9995          48
MULTRSP                  9996           1
REFSDANS                 9997          13
BLANK                    9998       14925
LEGITSKP                 9999        6495
                                  -------
                         TOTAL      22398
VALID CASES =    22398
```

```
F47AA     FIRST LISTED SOURCE
                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
SAVINGS                     1        5927
WK-STUDY                    2         401
OTHER                       3         643
PARENTS                     4        2683
SPOUSE                      5          47
RELATIVE                    6          73
BEOGP                       7         114
SEOGP                       8          26
GRANT                       9          78
ROTC                       10           6
NURSING                    11           6
HEALTH                     12           4
STATE                      13          59
OTHER SL                   14          90
FGSLP                      15         119
STATE LN                   16          19
BANK LN                    17          36
NDSLP                      18          18
NPSLP                      19           1
NSLP                       20           3
LEEP                       21           7
VANOSBP                    22          54
```

```
F47AA (CONTINUED)
GI BILL                    23          26
REHAB                      24          29
SOC SEC                    25          50
SAVEARN                    26           4
ISUPPT                     27           1
LOANS                      29           1
ALLSORS                    31          17
DONT KNOW                  94          14
OUTRANGE                   95          64
REFSDANS                   97          16
BLANK                      98        5253
LEGITSKP                   99        6509
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F47AB  FIRST LISTED SOURCE AMOUNT

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
1-1000                               8334
1001-2000                            1274
2001-3000                             388
3001-4000                             155
4001-5000                              96
5001-6000                              29
6001-7000                               7
7001-8000                               7
8001-9000                               4
GT 9000                                 3
DONT KNOW                9994         126
OUTRANGE                 9995         185
MULTRSP                  9996           4
REFSDANS                 9997          24
BLANK                    9998        5253
LEGITSKP                 9999        6509
                                  -------
                         TOTAL      22398

VALID CASES =    22398
```

```
F47BA  SECOND LISTED SOURCE
                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
SAVINGS                     1           9
WK-STUDY                    2         480
OTHER                       3         774
PARENTS                     4        3534
SPOUSE                      5          43
RELATIVE                    6         149
BEOGP                       7         224
SEOGP                       8          46
GRANT                       9         314
ROTC                       10          20
NURSING                    11          21
HEALTH                     12           5
STATE                      13         222
OTHER SL                   14         270
FGSLP                      15         192
STATE LN                   16          40
BANK LN                    17          62
NDSLP                      18          97
NPSLP                      19           1
NSLP                       20           2
LEEP                       21           7
VANOSBP                    22          41
GI BILL                    23          19
REHAB                      24          36
SOC SEC                    25         117

SAVEARN                    26           2
ISUPPT                     27           5
GRIPNTS                    28           1
DONT KNOW                  94          13
OUTRANGE                   95          53
REFSDANS                   97          16
BLANK                      98        5253
LEGITSKP                   99       10330
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F47BB  SECOND LISTED SOURCE AMOUNT

                                         ABSOLUTE
CATEGORY LABEL                 CODE     FREQUENCY
1-1000                                       4818
1001-2000                                    1140
2001-3000                                     349
3001-4000                                     167
4001-5000                                      50
5001-6000                                      12
6001-7000                                       1
7001-8000                                       4
8001-9000                                       2
GT 9000                                         1
DONT KNOW                      9994           124
OUTRANGE                       9995           127
MULTRSP                        9996             1
REPSDANS                       9997            19
BLANK                          9998          5253
LEGITSKP                       9999         10330
                                          -------
                              TOTAL         22398

VALID CASES =    22398
```

```
F47CA      THIRD LISTED SOURCE

                                         ABSOLUTE
CATEGORY LABEL                 CODE     FREQUENCY
WK-STUDY                          2             6
OTHER                             3            49
PARENTS                           4           722
SPOUSE                            5            22
RELATIVE                          6           138
BEOGP                             7           233
SEOGP                             8            50
GRANT                             9           429
ROTC                             10             9
NURSING                          11            22
HEALTH                           12             6
STATE                            13           281
OTHER SL                         14           360
FGSLP                            15           238
STATE LN                         16            49
BANK LN                          17            66
NDSLP                            18           219
NPSLP                            19             4
NSLP                             20            11
LEEP                             21             1
VANOSBP                          22            20
GI BILL                          23            12
REHAB                            24            19
SOC SEC                          25           110
SAVEARN                          26             1
GRIPNTS                          28             5
LOANS                            29             1
DONT KNOW                        94            13
OUTRANGE                         95            42
REPSDANS                         97            16
BLANK                            98          5253
LEGITSKP                         99         13991
                                          -------
                              TOTAL         22398

VALID CASES =    22398
```

```
F47CB  THIRD LISTED SOURCE AMOUNT

                                         ABSOLUTE
CATEGORY LABEL                 CODE     FREQUENCY
1-1000                                       2446
1001-2000                                     447
2001-3000                                      79
3001-4000                                      29
4001-5000                                       8
5001-6000                                       2
7001-8000                                       1
8001-9000                                       1
DONT KNOW                      9994            57
OUTRANGE                       9995            67
REPSDANS                       9997            17
BLANK                          9998          5253
LEGITSKP                       9999         13991
                                          -------
                              TOTAL         22398

VALID CASES =    22398
```

```
F47DA      FOURTH LISTED SOURCE

                                         ABSOLUTE
CATEGORY LABEL                 CODE     FREQUENCY
OTHER                             3             3
PARENTS                           4            27
SPOUSE                            5             5
RELATIVE                          6            45
BEOGP                             7            72
SEOGP                             8            22
GRANT                             9           179
ROTC                             10             4
NURSING                          11             7
HEALTH                           12             1
STATE                            13           159
OTHER SL                         14           219
FGSLP                            15           141
STATE LN                         16            34
BANK LN                          17            53
NDSLP                            18           246
NPSLP                            19             3
NSLP                             20             8
LEEP                             21             2
VANOSBP                          22            14
GI BILL                          23             6
REHAB                            24             7
SOC SEC                          25            56
SAVEARN                          26             1
ISUPPT                           27             1
LOANS                            29             5
OTHER                            30             1
DONT KNOW                        94            14
OUTRANGE                         95            42
REPSDANS                         97            16
BLANK                            98          5253
LEGITSKP                         99         15752
                                          -------
                              TOTAL         22398

VALID CASES =    22398
```

```
F47DB  FOURTH LISTED SOURCE AMOUNT

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
1-1000                              1111
1001-2000                            168
2001-3000                             21
3001-4000                              1
7001-8000                              2
DONT KNOW               9994          25
OUTRANGE                9995          49
REFSDANS                9997          16
BLANK                   9998        5253
LEGITSKP                9999       15752
                                 --------
                       TOTAL       22398

VALID CASES =    22398
```

```
F47EA     FIFTH LISTED SOURCE

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
RELATIVE                   6           6
BEOGP                      7          14
SEOGP                      8           7
GRANT                      9          38
NURSING                   11           4
HEALTH                    12           2
STATE                     13          44
OTHER SL                  14          57
FGSLP                     15          70
STATE LN                  16          14
BANK LN                   17          21
NDSLP                     18         192
NPSLP                     19           2
NSLP                      20           4
VANOSBP                   22           2
GI BILL                   23           3
REHAB                     24           4
SOC SEC                   25          44
GRIPNTS                   28           2
OTHER                     30           5
DONT KNOW                 94          14
OUTRANGE                  95          42
REFSDANS                  97          16
BLANK                     98        5253
LEGITSKP                  99       16538
                                 --------
                        TOTAL      22398

VALID CASES =    22398
```

```
F47EB  FIFTH LISTED SOURCE AMOUNT

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
1-1000                               460
1001-2000                             61
2001-3000                              4
3001-4000                              1
DONT KNOW               9994          18
OUTRANGE                9995          47
REFSDANS                9997          16
BLANK                   9998        5253
LEGITSKP                9999       16538
                                 --------
                       TOTAL       22398

VALID CASES =    22398
```

```
F47FA  SIXTH LISTED SOURCE

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
BEOGP                      7           1
GRANT                      9           8
NURSING                   11           2
STATE                     13           7
OTHER SL                  14          10
FGSLP                     15          21
STATE LN                  16           5
BANK LN                   17           8
NDSLP                     18          65
NPSLP                     19           1
NSLP                      20           3
VANOSBP                   22           2
REHAB                     24           2
SOC SEC                   25          22
GRIPNTS                   28           1
LOANS                     29           1
OTHER                     30           1
DONT KNOW                 94          14
OUTRANGE                  95          41
REFSDANS                  97          16
BLANK                     98        5253
LEGITSKP                  99       16914
                                 --------
                       TOTAL       22398

VALID CASES =    22398
```

```
F47FB  SIXTH LISTED SOURCE AMOUNT

                                ABSOLUTE
CATEGORY LABEL         CODE   FREQUENCY
1-1000                              138
1001-2000                            17
3001-4000                             1
DONT KNOW              9994          16
OUTRANGE               9995          43
REFSDANS               9997          16
BLANK                  9998        5253
LEGITSKP               9999       16914
                                -------
                      TOTAL       22398

VALID CASES =    22398
```

```
F47GA  SEVENTH LISTED SOURCE

                                ABSOLUTE
CATEGORY LABEL         CODE   FREQUENCY
SEOGP                     8           1
OTHER SL                 14           3
FGSLP                    15           2
STATE LN                 16           3
BANK LN                  17           3
NDSLP                    18          12
NSLP                     20           2
VAWOSBP                  22           2
GI BILL                  23           1
SOC SEC                  25           3
LOANS                    29           1
OTHER                    30           1
DONT KNOW                94          14
OUTRANGE                 95          38
REFSDANS                 97          16
BLANK                    98        5253
LEGITSKP                 99       17043
                                -------
                      TOTAL       22398

VALID CASES =    22398
```

```
F47GB  SEVENTH LISTED SOURCE AMOUNT

                                ABSOLUTE
CATEGORY LABEL         CODE   FREQUENCY
1-1000                               30
1001-2000                             1
2001-3000                             1
DONT KNOW              9994          14
OUTRANGE               9995          40
REFSDANS               9997          16
BLANK                  9998        5253
LEGITSKP               9999       17043
                                -------
                      TOTAL       22398

VALID CASES =    22398
```

```
F48A  HOLD JOB ANY KIND 1ST WK

                                ABSOLUTE
CATEGORY LABEL         CODE   FREQUENCY
YES                       1       13243
NO                        2        7044
XYES                     21         156
XNO                      22         129
XXYES                    41          35
XXNO                     42         567
XXXYES                   61          15
XXXNO                    62          68
OUTRANGE                 95           5
MULTRSP                  96           1
REFSDANS                 97           2
BLANK                    98          85
LEGITSKP                 99        1048
                                -------
                      TOTAL       22398

VALID CASES =    22398
```

```
F48BA DID NOT WANT TO WORK

                                ABSOLUTE
CATEGORY LABEL         CODE   FREQUENCY
APPLIES TO ME             1        2027
DOES NOT APPLY TO ME      2        4743
PARTLRSP                 93         463
OUTRANGE                 95           4
MULTRSP                  96           9
REFSDANS                 97           2
BLANK                    98         824
LEGITSKP                 99       14326
                                -------
                      TOTAL       22398

VALID CASES =    22398
```

```
F48BB ON TEMP LAYOFF OR WAITING

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1        428
DOES NOT APPLY TO ME        2       6271
PARTLRSP                   93        541
OUTRANGE                   95          4
MULTRSP                    96          1
REFSDANS                   97          2
BLANK                      98        825
LEGITSKP                   99      14326
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F48BC WAS FULL-TIME HOMEMAKER

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1       1020
DOES NOT APPLY TO ME        2       5672
PARTLRSP                   93        545
OUTRANGE                   95          3
MULTRSP                    96          5
REFSDANS                   97          2
BLANK                      98        825
LEGITSKP                   99      14326
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F48BD GOING TO SCHOOL

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1       4490
DOES NOT APPLY TO ME        2       2450
PARTLRSP                   93        289
OUTRANGE                   95          3
MULTRSP                    96         13
REFSDANS                   97          2
BLANK                      98        825
LEGITSKP                   99      14326
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F48BE NOT ENOUGH JOB OPENINGS

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1       1434
DOES NOT APPLY TO ME        2       5271
PARTLRSP                   93        531
OUTRANGE                   95          2
MULTRSP                    96          6
REFSDANS                   97          2
BLANK                      98        826
LEGITSKP                   99      14326
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F48BF UNION RESTRICTIONS

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1         55
DOES NOT APPLY TO ME        2       6609
PARTLRSP                   93        577
OUTRANGE                   95          3
REFSDANS                   97          2
BLANK                      98        826
LEGITSKP                   99      14326
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F48BG WOULD HAVE REQUIRED MOVING

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1        167
DOES NOT APPLY TO ME        2       6495
PARTLRSP                   93        580
OUTRANGE                   95          2
REFSDANS                   97          2
BLANK                      98        826
LEGITSKP                   99      14326
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F48BH REQUIRED WORK EXPER

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1        710
DOES NOT APPLY TO ME        2       5952
PARTLRSP                   93        579
OUTRANGE                   95          3
REFSDANS                   97          2
BLANK                      98        826
LEGITSKP                   99      14326
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F48BI JOBS OFFERED LITTLE CAREER

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1        675
DOES NOT APPLY TO ME        2       5983
PARTLRSP                   93        582
OUTRANGE                   95          3
MULTRSP                    96          1
REFSDANS                   97          2
BLANK                      98        826
LEGITSKP                   99      14326
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F48BJ HEALTH PROBLEMS

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1         234
DOES NOT APPLY TO ME         2        6438
PARTLRSP                    93         567
OUTRANGE                    95           3
MULTRSP                     96           2
REFSDANS                    97           2
BLANK                       98         826
LEGITSKP                    99       14326
                                  --------
                         TOTAL       22398

VALID CASES =    22398
```

```
F48BK COULD NOT ARRANGE CHILD

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1         179
DOES NOT APPLY TO ME         2        6482
PARTLRSP                    93         580
OUTRANGE                    95           1
MULTRSP                     96           1
REFSDANS                    97           2
BLANK                       98         827
LEGITSKP                    99       14326
                                  --------
                         TOTAL       22398

VALID CASES =    22398
```

```
F48BL OTHER FAMILY RESPONSIB.

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1         561
DOES NOT APPLY TO ME         2        6107
PARTLRSP                    93         571
OUTRANGE                    95           1
MULTRSP                     96           3
REFSDANS                    97           2
BLANK                       98         827
LEGITSKP                    99       14326
                                  --------
                         TOTAL       22398

VALID CASES =    22398
```

```
F48BM WAITING TO ENTER OR IN

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1         477
DOES NOT APPLY TO ME         2        6230
PARTLRSP                    93         530
OUTRANGE                    95           2
MULTRSP                     96           5
REFSDANS                    97           2
BLANK                       98         826
LEGITSKP                    99       14326
                                  --------
                         TOTAL       22398

VALID CASES =    22398
```

```
F48BN NOT EDUC QUALIFIED FOR

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
APPLIES TO ME                1         444
DOES NOT APPLY TO ME         2        6202
PARTLRSP                    93         592
OUTRANGE                    95           1
MULTRSP                     96           4
REFSDANS                    97           2
BLANK                       98         827
LEGITSKP                    99       14326
                                  --------
                         TOTAL       22398

VALID CASES =    22398
```

```
F48C  LOOKING FOR WORK DURING SEP.

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
YES                          1        1516
NO                           2        5636
OUTRANGE                    95           2
MULTRSP                     96           1
REFSDANS                    97           3
BLANK                       98         914
LEGITSKP                    99       14326
                                  --------
                         TOTAL       22398

VALID CASES =    22398
```

```
F49A DESCRIBE JOB 1ST WK OCT 73

                                  ABSOLUTE
CATEGORY LABEL            CODES   FREQUENCY
JOB CODES                 1-992     13445
DONT KNOW                   994         7
OUTRANGE                    995        36
MULTRSP                     996         9
REFSDANS                    997        13
BLANK                       998       796
LEGITSKP                    999      8092
                          TOTAL     22398
```

```
F49B  WHAT TYPE OF EMPLOYEE

                                   ABSOLUTE
CATEGORY LABEL            CODE    FREQUENCY
EMP PRIV BU                  1       10853
GOVRNMT EMP                  2        1656
SELF EMP                     3         227
WORK WO PAY                  4          70
DONTKNOW                    94           6
OUTRANGE                    95          14
MULTRSP                     96          26
REFSDANS                    97           6
BLANK                       98        1448
LEGITSKP                    99        8092
                                  --------
                         TOTAL       22398

VALID CASES =    22398
```

```
F49FA MONTH STARTED WORKING AT THIS

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
                               0           3
JANUARY                        1         657
FEBRUARY                       2         456
MARCH                          3         597
APRIL                          4         593
MAY                            5         930
JUNE                           6        1781
JULY                           7        1193
AUGUST                         8        1682
SEPTEMBER                      9        2854
OCTOBER                       10        1344
NOVEMBER                      11         424
DECEMBER                      12         292
                              19           1
                              72           3
                              73           1
DONT KNOW                     94          49
OUTRANGE                      95          21
MULTRSP                       96           4
REFSDANS                      97           8
BLANK                         98        1413
LEGITSKP                      99        8092
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F49FB     YEAR STARTED WORKING

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
                               1           5
                               2           1
                               7           1
                              14           1
                              18           1
                              19           1
                              23           1
                              40           1
                              54           1
                              57           1
                              59           1
                              60           3
                              61           1
                              62           2
                              63           6
                              64           4
                              65          14
                              66          19
                              67          25
                              68          71
                              69         147
                              70         315
                              71         609
                              72        4119
                              73        7538
                              74          10
                              75           3
                              89           2
DONT KNOW                     94          18
OUTRANGE                      95          29
MULTRSP                       96           5
REFSDANS                      97           7
BLANK                         98        1344
LEGITSKP                      99        8092
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F49G  ARE YOU CURRENTLY AT THIS

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
YES                            1       10268
NO                             2        2841
OUTRANGE                      95          12
MULTRSP                       96           3
REFSDANS                      97           5
BLANK                         98        1177
LEGITSKP                      99        8092
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F50A  HRS PER WEEK AT THIS JOB

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
0                                         27
1-10                                     855
11-20                                   1666
21-30                                   1179
31-40                                   6285
41-50                                   1838
GT 50                                    684
DONT KNOW                     94          15
OUTRANGE                      95          82
REFSDANS                      97           4
BLANK                         98        1671
LEGITSKP                      99        8092
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F50B  AMOUNT EARNED PER WEEK AT THIS

                                    ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
0                                         48
1-250                                  11881
251-500                                  167
501-750                                    7
751-1000                                   5
1001-5000                                 34
GT 5000                                   49
DONT KNOW                     94          31
OUTRANGE                      95          92
MULTRSP                       96           1
REFSDANS                      97          40
BLANK                         98        1951
LEGITSKP                      99        8092
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F51A  PAY AND FRINGE BENEFITS

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
VERY SATISFIED              1       2385
SATISFIED                   2       6250
DISSATISFIED                3       2739
VERY DISSATISFIED           4       1108
DONTKNOW                   94          4
OUTRANGE                   95         22
MULTRSP                    96         21
REFSDANS                   97          8
BLANK                      98       1769
LEGITSKP                   99       8092
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
F51B  IMPORTANCE AND CHALLENGE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
VERY SATISFIED              1       2226
SATISFIED                   2       6297
DISSATISFIED                3       2888
VERY DISSATISFIED           4       1047
DONTKNOW                   94          4
OUTRANGE                   95         16
MULTRSP                    96         12
REFSDANS                   97          8
BLANK                      98       1808
LEGITSKP                   99       8092
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
F51C  WORKING CONDITIONS

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
VERY SATISFIED              1       2732
SATISFIED                   2       7327
DISSATISFIED                3       1774
VERY DISSATISFIED           4        655
DONTKNOW                   94          3
OUTRANGE                   95         13
MULTRSP                    96         11
REFSDANS                   97          8
BLANK                      98       1783
LEGITSKP                   99       8092
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
F51D  OPPORTUNITY FOR PROMOTION

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
VERY SATISFIED              1       1997
SATISFIED                   2       5189
DISSATISFIED                3       3595
VERY DISSATISFIED           4       1493
DONTKNOW                   94          6
OUTRANGE                   95         45
MULTRSP                    96          9
REFSDANS                   97          9
BLANK                      98       1963
LEGITSKP                   99       8092
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
F51E  OPPOR FOR PROMOTION

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
VERY SATISFIED              1       2099
SATISFIED                   2       5243
DISSATISFIED                3       3518
VERY DISSATISFIED           4       1385
DONTKNOW                   94          7
OUTRANGE                   95         40
MULTRSP                    96         16
REFSDANS                   97          8
BLANK                      98       1990
LEGITSKP                   99       8092
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
F51F  SECURITY AND PERMANENCE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
VERY SATISFIED              1       2408
SATISFIED                   2       6588
DISSATISFIED                3       2329
VERY DISSATISFIED           4        948
DONTKNOW                   94          5
OUTRANGE                   95         34
MULTRSP                    96         10
REFSDANS                   97          9
BLANK                      98       1975
LEGITSKP                   99       8092
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
F51G  OPPOR FOR DEVELOPING

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
VERY SATISFIED              1       2651
SATISFIED                   2       5360
DISSATISFIED                3       3107
VERY DISSATISFIED           4       1249
DONTKNOW                   94          6
OUTRANGE                   95         23
MULTRSP                    96          9
REFSDANS                   97          8
BLANK                      98       1893
LEGITSKP                   99       8092
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
F51H  JOB AS A WHOLE

                                  ABSOLUTE
CATEGORY LABEL           CODE    FREQUENCY
VERY SATISFIED              1       2958
SATISFIED                   2       6768
DISSATISFIED                3       1931
VERY DISSATISFIED           4        828
DONTKNOW                   94          7
OUTRANGE                   95         24
MULTRSP                    96         17
REFSDANS                   97          8
BLANK                      98       1765
LEGITSKP                   99       8092
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
F52A  EXPECT TO BE WORKING SAME

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
YES                        1       6457
NO                         2       5993
DONTKNOW                  94        120
OUTRANGE                  95         29
MULTRSP                   96         13
REFSDANS                  97          3
BLANK                     98       1691
LEGITSKP                  99       8092
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F52B  SAME JOB-OCCUPATION OCTOBER

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
YES                        1       7003
NO                         2       5446
DONTKNOW                  94        111
OUTRANGE                  95         13
MULTRSP                   96         20
REFSDANS                  97          3
BLANK                     98       1710
LEGITSKP                  99       8092
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F53   WORKING ANY OTHER JOB 1ST

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
YES                        1       1294
NO                         2      11346
DONT KNOW                  3          4
OUTRANGE                  95          2
MULTRSP                   96          3
REFSDANS                  97          4
BLANK                     98       1653
LEGITSKP                  99       8092
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F54A  HOLD JOB DURING OCTOBER

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
YES SM JOB AS 73           1       4392
YES DIFF JOB 173           2       6546
NO                         3       8570
XYESSAME                  21        147
XYESDIFF                  22        114
XNO                       23        100
XXYESSAME                 41        405
XXYESDIFF                 42         39
XXNO                      43        720
XXXYESSM                  61         22
XXXYESDF                  62         44
XXXNO                     63         57
DONTKNOW                  94          3
OUTRANGE                  95          5
MULTRSP                   96          5
REFSDANS                  97          5
BLANK                     98        176
LEGITSKP                  99       1048
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F54BA DID NOT WANT TO WORK

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1       2855
DOES NOT APPLY TO ME       2       5373
PARTLRSP                  93        562
DONTKNOW                  94          1
OUTRANGE                  95         42
MULTRSP                   96         18
REFSDANS                  97          5
BLANK                     98       1112
LEGITSKP                  99      12430
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F54BB TEMP LAYOFF OR WAITING TO

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1        227
DOES NOT APPLY TO ME       2       7906
PARTLRSP                  93        705
OUTRANGE                  95          3
MULTRSP                   96          4
REFSDANS                  97          5
BLANK                     98       1118
LEGITSKP                  99      12430
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F54BC WAS FULL-TIME HOMEMAKER

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1        676
DOES NOT APPLY TO ME       2       7443
PARTLRSP                  93        707
OUTRANGE                  95          5
MULTRSP                   96         13
REFSDANS                  97          5
BLANK                     98       1119
LEGITSKP                  99      12430
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F54BD GOING TO SCHOOL

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
APPLIES TO ME              1       6324
DOES NOT APPLY TO ME       2       2188
PARTLRSP                  93        272
OUTRANGE                  95          6
MULTRSP                   96         56
REFSDANS                  97          4
BLANK                     98       1118
LEGITSKP                  99      12430
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F54BE NOT ENOUGH JOB OPENINGS AVA

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1      1760
DOES NOT APPLY TO ME       2      6406
PARTLRSP                  93       668
OUTRANGE                  95         7
MULTRSP                   96         4
REFSDANS                  97         5
BLANK                     98      1118
LEGITSKP                  99     12430
                                --------
                       TOTAL     22398

VALID CASES =    22398

F54BF UNION RESTRICTIONS

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1        61
DOES NOT APPLY TO ME       2      8052
PARTLRSP                  93       725
OUTRANGE                  95         7
REFSDANS                  97         5
BLANK                     98      1118
LEGITSKP                  99     12430
                                --------
                       TOTAL     22398

VALID CASES =    22398

F54BG WOULD HAVE

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       162
DOES NOT APPLY TO ME       2      7950
PARTLRSP                  93       725
OUTRANGE                  95         6
MULTRSP                   96         1
REFSDANS                  97         5
BLANK                     98      1119
LEGITSKP                  99     12430
                                --------
                       TOTAL     22398

VALID CASES =    22398

F54BH REQUIRED WORK EXPER

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       926
DOES NOT APPLY TO ME       2      7204
PARTLRSP                  93       707
OUTRANGE                  95         7
MULTRSP                   96         1
REFSDANS                  97         5
BLANK                     98      1118
LEGITSKP                  99     12430
                                --------
                       TOTAL     22398

VALID CASES =    22398

F54BI JOBS AVAIL OFFERED LITTLE

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       685
DOES NOT APPLY TO ME       2      7433
PARTLRSP                  93       718
OUTRANGE                  95         6
MULTRSP                   96         3
REFSDANS                  97         5
BLANK                     98      1118
LEGITSKP                  99     12430
                                --------
                       TOTAL     22398

VALID CASES =    22398

F54BJ HEALTH PROBLEMS

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       193
DOES NOT APPLY TO ME       2      7933
PARTLRSP                  93       711
OUTRANGE                  95         7
MULTRSP                   96         1
REFSDANS                  97         5
BLANK                     98      1118
LEGITSKP                  99     12430
                                --------
                       TOTAL     22398

VALID CASES =    22398

F54BK COULD NOT ARRANGE CHILD

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1        98
DOES NOT APPLY TO ME       2      8008
PARTLRSP                  93       732
OUTRANGE                  95         6
REFSDANS                  97         5
BLANK                     98      1119
LEGITSKP                  99     12430
                                --------
                       TOTAL     22398

VALID CASES =    22398

F54BL OTHER FAMILY RESPONSIB.

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       403
DOES NOT APPLY TO ME       2      7709
PARTLRSP                  93       720
OUTRANGE                  95         6
MULTRSP                   96         6
REFSDANS                  97         5
BLANK                     98      1119
LEGITSKP                  99     12430
                                --------
                       TOTAL     22398

VALID CASES =    22398
```

```
F54BM TO ENTER OR IN ARMED FORCES

                            ABSOLUTE
CATEGORY LABEL       CODE  FREQUENCY
APPLIES TO ME           1       325
DOES NOT APPLY TO ME    2      7816
PARTLRSP               93       696
OUTRANGE               95         7
MULTRSP                96         1
REFSDANS               97         5
BLANK                  98      1118
LEGITSKP               99     12430
                             -------
                    TOTAL     22398

VALID CASES =    22398
```

```
F54BN NOT EDUC QUALIFIED FOR

                            ABSOLUTE
CATEGORY LABEL       CODE  FREQUENCY
APPLIES TO ME           1       579
DOES NOT APPLY TO ME    2      7524
PARTLRSP               93       732
OUTRANGE               95         6
MULTRSP                96         3
REFSDANS               97         5
BLANK                  98      1119
LEGITSKP               99     12430
                             -------
                    TOTAL     22398

VALID CASES =    22398
```

```
F54C  LOOK FOR WORK DURING OCT

                            ABSOLUTE
CATEGORY LABEL       CODE  FREQUENCY
YES                     1      1839
NO                      2      6796
OUTRANGE               95         4
MULTRSP                96         3
REFSDANS               97         3
BLANK                  98      1323
LEGITSKP               99     12430
                             -------
                    TOTAL     22398

VALID CASES =    22398
```

```
F55A DESCRIBE JOB HELD OCT 72

                            ABSOLUTE
CATEGORY LABEL       CODE   FREQUENCY
JOB CODES           1-992      6904
DONT KNOW             994         8
OUTRANGE              995        26
MULTRSP               996         3
REFSDANS              997         7
BLANK                 998      1035
LEGITSKP              999     14415
                    TOTAL     22398
```

```
F55E  WHAT TYPE OF EMPLOYEE

                            ABSOLUTE
CATEGORY LABEL       CODE  FREQUENCY
EMP PVT CO              1      5780
GOVNMT EMP              2       649
SELF EMPLYD             3        68
NO PAY                  4        40
OUTRANGE               95         5
MULTRSP                96         8
REFSDANS               97         3
BLANK                  98      1430
LEGITSKP               99     14415
                             -------
                    TOTAL     22398

VALID CASES =    22398
```

```
F55FA  MONTH STARTED WORKING OCT 72 JOB

                            ABSOLUTE
CATEGORY LABEL       CODE  FREQUENCY
                        0         4
JANUARY                 1       160
FEBRUARY                2       137
MARCH                   3       155
APRIL                   4       166
MAY                     5       357
JUNE                    6      1037
JULY                    7       635
AUGUST                  8       940
SEPTEMBER               9      1607
OCTOBER                10       988
NOVEMBER               11       139
DECEMBER               12        84
                       20         1
                       72         2
DONT KNOW              94        59
OUTRANGE               95        12
MULTRSP                96         3
REFSDANS               97         4
BLANK                  98      1493
LEGITSKP               99     14415
                             -------
                    TOTAL     22398

VALID CASES =    22398
```

```
F55FB     YEAR STARTED WORKING OCT 72

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
                              0         1
                              1         2
                              6         1
                             15         1
                             22         2
                             29         1
                             53         1
                             60         2
                             62         3
                             63         3
                             64         3
                             65         8
                             66         7
                             67        13
                             68        57
                             69       132
                             70       331
                             71       771
                             72      5016
                             73       144
                             74         4
                             75         2
DONT KNOW                    94        21
OUTRANGE                     95        11
MULTRSP                      96         2
REFSDANS                     97         3
BLANK                        98      1441
LEGITSKP                     99     14415
                                   -------
                          TOTAL     22398

VALID CASES =    22398
```

```
F55GA ARE YOU CURRENTLY AT THIS

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
YES                           1       324
NO                            2      6038
XYES                         21        19
XXNO                         42       164
DONTKNOW                     94         1
OUTRANGE                     95        32
MULTRSP                      96         1
REFSDANS                     97         3
BLANK                        98      1401
LEGITSKP                     99     14415
                                   -------
                          TOTAL     22398

VALID CASES =    22398
```

```
F55GB     MONTH LEFT OCT 72 JOB

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
JANUARY                       1       647
FEBRUARY                      2       433
MARCH                         3       392
APRIL                         4       350
MAY                           5       598
JUNE                          6       563
JULY                          7       265
AUGUST                        8       432
SEPTEMBER                     9       406
OCTOBER                      10       458
NOVEMBER                     11       686
DECEMBER                     12       813
                             20         2
                             30         1
                             72         7
                             73        17
DONT KNOW                    94        35
OUTRANGE                     95         7
MULTRSP                      96         4
REFSDANS                     97         5
BLANK                        98      1637
LEGITSKP                     99     14640
                                   -------
                          TOTAL     22398

VALID CASES =    22398
```

```
F55GC     YEAR LEFT OCT 72 JOB

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
                              1         1
                              2        18
                              3         1
                             11         1
                             18         1
                             40         2
                             44         1
                             48         1
                             60         1
                             68         1
                             69         1
                             70         2
                             71        10
                             72      2306
                             73      3756
                             74         9
DONT KNOW                    94        18
OUTRANGE                     95         5
MULTRSP                      96         1
REFSDANS                     97         4
BLANK                        98      1618
LEGITSKP                     99     14640
                                   -------
                          TOTAL     22398

VALID CASES =    22398
```

```
F56A  HRS PER WK AT JOB OCT 72

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
0                                      14
1-10                                  746
11-20                                1829
21-30                                1422
31-40                                4770
41-50                                1380
GT 50                                 539
DONT KNOW                    94        23
OUTRANGE                     95        70
MULTRSP                      96        42
REFSDANS                     97         5
BLANK                        98      1940
LEGITSKP                     99      9618
                                   -------
                          TOTAL     22398

VALID CASES =    22398
```

```
F56B  AMOUNT EARNED PER WK AT OCT 72 JOB

                                    ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
0                                      56
1-250                               10270
251-500                                63
501-750                                 1
751-1000                                5
1001-5000                              40
GT 5000                                35
DONT KNOW                    94        58
OUTRANGE                     95        80
MULTRSP                      96         4
REFSDANS                     97        30
BLANK                        98      2138
LEGITSKP                     99      9618
                                   -------
                          TOTAL     22398

VALID CASES =    22398
```

```
F57   WORKING ANY OTHER JOB

                               ABSOLUTE
CATEGORY LABEL        CODE   FREQUENCY
YES                      1      833
NO                       2    10053
OUTRANGE                95       19
MULTRSP                 96        2
REFSDANS                97        5
BLANK                   98     1868
LEGITSKP                99     9618
                              -------
                     TOTAL    22398

VALID CASES =    22398
```

```
F58A  NUMBER WKS WORKED--OCT72-OCT73

                               ABSOLUTE
CATEGORY LABEL        CODE   FREQUENCY
0                                1801
1-10                             2099
11-20                            3762
21-30                            1949
31-40                            2385
41-52                            8680
53 OR MORE                         51
DONT KNOW               94         74
OUTRANGE                95         75
MULTRSP                 96          4
REFSDANS                97         12
BLANK                   98        458
LEGITSKP                99       1048
                              -------
                     TOTAL      22398

VALID CASES =    22398
```

```
F58B  NUMB WKS LOOKING--LAID OFF-ETC.

                               ABSOLUTE
CATEGORY LABEL        CODE   FREQUENCY
0                               10308
1-10                             6949
11-20                             986
21-30                             366
31-40                             167
41-52                             153
53 OR MORE                          2
DONT KNOW               94         80
OUTRANGE                95         38
MULTRSP                 96          8
REFSDANS                97         15
BLANK                   98       2278
LEGITSKP                99       1048
                              -------
                     TOTAL      22398

VALID CASES =    22398
```

```
F58C      NUMBER EMPLOYERS OCT 72-OCT
CATEGORY LABEL         CODE  FREQUENCY
                          0     2040
                          1     8402
                          2     5715
                          3     2318
                          4      821
                          5      271
                          6      138
                          7       54
                          8       26
                          9       14
                         10       18
                         11        3
                         12        5
                         13        2
                         14        2
                         15        6
                         16        1
                         19        1
                         20        4
                         21        1
                         24        1
                         25        1
                         26        1
                         30        3
                         40        2
                         50        1
                         52        2
                         57        1
                         60        2
                         66        1
DONT KNOW                94       40
OUTRANGE                 95       23
MULTRSP                  96        2
REFSDANS                 97       12
BLANK                    98     1416
LEGITSKP                 99     1048
                               -------
                      TOTAL    22398
VALID CASES =    22398
```

```
F59A  HIGH SCHOOL EMPLOYMENT SERV.
                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NEVER LOOKED OR USED       1     17110
USED-NOT OBTAIN JOB        2      1068
USED-OBTAINED JOB          3       733
DONTKNOW                  94         1
OUTRANGE                  95        16
MULTRSP                   96         7
REFSDANS                  97         5
BLANK                     98      2410
LEGITSKP                  99      1048
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
F59B  OTHER SCHOOL OR COL PLACEMT

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NEVER LOOKED OR USED       1     16507
USED-NOT OBTAIN JOB        2      1155
USED-OBTAINED JOB          3      1248
OUTRANGE                  95        14
MULTRSP                   96        10
REFSDANS                  97         5
BLANK                     98      2411
LEGITSKP                  99      1048
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
F59C  PROF PERIODICALS OR ORGANIZ.

                                 ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NEVER LOOKED OR USED       1     17719
USED-NOT OBTAIN JOB        2       828
USED-OBTAINED JOB          3       242
OUTRANGE                  95        11
MULTRSP                   96        16
REFSDANS                  97         5
BLANK                     98      2529
LEGITSKP                  99      1048
                                -------
                       TOTAL     22398

VALID CASES =    22398
```

```
F59D  CIVIL SERVICE APPLICATIONS

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NEVER LOOKED OR USED        1      16734
USED-NOT OBTAIN JOB         2       1602
USED-OBTAINED JOB           3        476
OUTRANGE                   95         12
MULTRSP                    96         27
REFSDANS                   97          5
BLANK                      98       2494
LEGITSKP                   99       1048
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F59E  PUBLIC EMPLOYMENT SERVICE

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NEVER LOOKED OR USED        1      14528
USED-NOT OBTAIN JOB         2       3064
USED-OBTAINED JOB           3       1280
OUTRANGE                   95         12
MULTRSP                    96         20
REFSDANS                   97          5
BLANK                      98       2441
LEGITSKP                   99       1048
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F59F  PRIVATE EMPLOYMENT AGENCY

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NEVER LOOKED OR USED        1      16861
USED-NOT OBTAIN JOB         2       1277
USED-OBTAINED JOB           3        652
OUTRANGE                   95         12
MULTRSP                    96         10
REFSDANS                   97          5
BLANK                      98       2533
LEGITSKP                   99       1048
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F59G  COMMUNITY ACTION OR WELFARE

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NEVER LOOKED OR USED        1      17948
USED-NOT OBTAIN JOB         2        585
USED-OBTAINED JOB           3        226
OUTRANGE                   95         11
MULTRSP                    96         23
REFSDANS                   97          5
BLANK                      98       2552
LEGITSKP                   99       1048
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F59H  NEWSPAPER ADVERTISEMENT

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NEVER LOOKED OR USED        1      11714
USED-NOT OBTAIN JOB         2       4562
USED-OBTAINED JOB           3       2571
OUTRANGE                   95         12
MULTRSP                    96         41
REFSDANS                   97          5
BLANK                      98       2445
LEGITSKP                   99       1048
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F59I  DIRECT APPLICATION TO EMPLO

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NEVER LOOKED OR USED        1       6408
USED-NOT OBTAIN JOB         2       2800
USED-OBTAINED JOB           3       9763
OUTRANGE                   95         12
MULTRSP                    96         86
REFSDANS                   97          5
BLANK                      98       2276
LEGITSKP                   99       1048
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F59J  REGISTRATION WITH A UNION

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NEVER LOOKED OR USED        1      17719
USED-NOT OBTAIN JOB         2        447
USED-OBTAINED JOB           3        529
OUTRANGE                   95         12
MULTRSP                    96         15
REFSDANS                   97          5
BLANK                      98       2623
LEGITSKP                   99       1048
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F59K  FRIENDS OR RELATIVES

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
NEVER LOOKED OR USED        1       8295
USED-NOT OBTAIN JOB         2       2176
USED-OBTAINED JOB           3       8497
OUTRANGE                   95         14
MULTRSP                    96         66
REFSDANS                   97          5
BLANK                      98       2297
LEGITSKP                   99       1048
                                 -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F59L  OTHER METHOD FOR LOOKING

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
NEVER LOOKED OR USED           1       12059
USED-NOT OBTAIN JOB            2         156
USED-OBTAINED JOB              3         715
OUTRANGE                      95         107
MULTRSP                       96           6
REFSDANS                      97           5
BLANK                         98        8302
LEGITSKP                      99        1048
                                    --------
                           TOTAL       22398

VALID CASES =    22398
```

```
F60A  RECEIVE SPECIALIZED TRAIN

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
NO                             1       13539
YES                            2        5607
                              21         184

XXYES                         42          30
OUTRANGE                      95          10
MULTRSP                       96           3
REFSDANS                      97           3
BLANK                         98        1974
LEGITSKP                      99        1048
                                    --------
                           TOTAL       22398

VALID CASES =    22398
```

```
F60B AREA OF TRAINING

                                   ABSOLUTE
CATEGORY LABEL         CODES       FREQUENCY
FIELD OF STUDY         000101 -
  CODES                179900          5226
OUTRANGE               999995            22
MULTRSP                999996             9
REFSDANS               999997            14
BLANK                  999998          2510
LEGITSKP               999999         14617
                       TOTAL          22398
```

```
F61   WORKED IN JOB WHERE COULD

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
NO NVR LOOKED WORK             1        1342
NO LKD FOR WORK                2         870
YES                            3        3270
XNO                           21          75
XNOLOOK                       22          48
XXNOLOOK                      42          21
XXYES                         43          53
OUTRANGE                      95           4
MULTRSP                       96           3
REFSDANS                      97           3
BLANK                         98        2122
LEGITSKP                      99       14587
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F62A  BEEN ABLE TO APPLY ALMOST

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        2430
DOES NOT APPLY TO ME           2         945
OUTRANGE                      95          20
MULTRSP                       96           2
REFSDANS                      97           3
BLANK                         98        2214
LEGITSKP                      99       16784
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F62B  BEEN ABLE TO APPLY BASIC

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        2869
DOES NOT APPLY TO ME           2         467
PARTLRSP                      93          53
DONTKNOW                      94           1
OUTRANGE                      95           1
MULTRSP                       96           1
REFSDANS                      97           3
BLANK                         98        2219
LEGITSKP                      99       16784
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F62C  WOULD HAVE LIKED MORE EXPER.

                                     ABSOLUTE
CATEGORY LABEL              CODE   FREQUENCY
APPLIES TO ME                  1        1385
DOES NOT APPLY TO ME           2        1952
PARTLRSP                      93          42
DONTKNOW                      94           2
OUTRANGE                      95           4
MULTRSP                       96           2
REFSDANS                      97           3
BLANK                         98        2224
LEGITSKP                      99       16784
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
F62D  TRAINING DIFFERENT THAN

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       1060
DOES NOT APPLY TO ME       2       2250
PARTLRSP                  93         49
OUTRANGE                  95          3
MULTRSP                   96          8
REFSDANS                  97          3
BLANK                     98       2241
LEGITSKP                  99      16784
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F62E  HS TRAINING USEFUL

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       2058
DOES NOT APPLY TO ME       2       1261
PARTLRSP                  93         65
DONTKNOW                  94          1
MULTRSP                   96          2
REFSDANS                  97          3
BLANK                     98       2224
LEGITSKP                  99      16784
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F62F  TRAINED WITH EQUIP NOT USED

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1        672
DOES NOT APPLY TO ME       2       2653
PARTLRSP                  93         46
OUTRANGE                  95          1
MULTRSP                   96          2
REFSDANS                  97          3
BLANK                     98       2237
LEGITSKP                  99      16784
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F62G  COULD HAVE GOTTEN JOB

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       1054
DOES NOT APPLY TO ME       2       2257
PARTLRSP                  93         60
DONTKNOW                  94          1
OUTRANGE                  95          1
MULTRSP                   96          7
REFSDANS                  97          3
BLANK                     98       2231
LEGITSKP                  99      16784
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F62H  TOOK COURSEWK NOT HELPFUL

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1        643
DOES NOT APPLY TO ME       2       2648
PARTLRSP                  93        137
DONTKNOW                  94          2
OUTRANGE                  95          2
MULTRSP                   96          3
REFSDANS                  97          3
BLANK                     98       2176
LEGITSKP                  99      16784
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F62I  WOULD HAVE LIKED MORE INFO

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       1125
DOES NOT APPLY TO ME       2       2196
PARTLRSP                  93        109
DONTKNOW                  94          1
OUTRANGE                  95          1
MULTRSP                   96          1
REFSDANS                  97          3
BLANK                     98       2176
LEGITSKP                  99      16784
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F62J  WOULD HAVE LIKED OTHER TYPE

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1        855
DOES NOT APPLY TO ME       2       2413
PARTLRSP                  93        162
DONTKNOW                  94          1
OUTRANGE                  95          2
MULTRSP                   96          1
REFSDANS                  97          3
BLANK                     98       2177
LEGITSKP                  99      16784
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F62K  DOING WELL AS OTHERS WITH

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
APPLIES TO ME              1       2915
DOES NOT APPLY TO ME       2        413
PARTLRSP                  93        103
OUTRANGE                  95          1
MULTRSP                   96          2
REFSDANS                  97          3
BLANK                     98       2177
LEGITSKP                  99      16784
                                -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F62L  CONSIDER TRAINING A WISE

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1        2908
DOES NOT APPLY TO ME        2         417
PARTLRSP                   93         101
DONTKNOW                   94           2
OUTRANGE                   95           1
MULTRSP                    96           4
REFSDANS                   97           3
BLANK                      98        2178
LEGITSKP                   99       16784
                                  -------
                        TOTAL       22398

VALID CASES =    22398

F63A  NOT MANY JOB OPENINGS THAT

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1        1549
DOES NOT APPLY TO ME        2        2665
PARTLRSP                   93          39
OUTRANGE                   95           2
REFSDANS                   97           3
BLANK                      98        2236
LEGITSKP                   99       15904
                                  -------
                        TOTAL       22398

VALID CASES =    22398

F63B  WAS TOLD I WAS NOT QUALI.

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1         824
DOES NOT APPLY TO ME        2        3360
PARTLRSP                   93          66
OUTRANGE                   95           3
MULTRSP                    96           1
REFSDANS                   97           3
BLANK                      98        2237
LEGITSKP                   99       15904
                                  -------
                        TOTAL       22398

VALID CASES =    22398

F63C  DID NOT KNOW HOW TO USE

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1         297
DOES NOT APPLY TO ME        2        3878
PARTLRSP                   93          75
OUTRANGE                   95           3
MULTRSP                    96           3
REFSDANS                   97           3
BLANK                      98        2235
LEGITSKP                   99       15904
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F63D  WAS NOT OFFERED ENOUGH PAY

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1         868
DOES NOT APPLY TO ME        2        3319
PARTLRSP                   93          63
DONTKNOW                   94           1
OUTRANGE                   95           2
MULTRSP                    96           2
REFSDANS                   97           3
BLANK                      98        2236
LEGITSKP                   99       15904
                                  -------
                        TOTAL       22398

VALID CASES =    22398

F63E  DID NOT HAVE ENOUGH EXPER.

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1        1704
DOES NOT APPLY TO ME        2        2496
PARTLRSP                   93          52
OUTRANGE                   95           3
MULTRSP                    96           1
REFSDANS                   97           3
BLANK                      98        2235
LEGITSKP                   99       15904
                                  -------
                        TOTAL       22398

VALID CASES =    22398

F63F  DECIDED TO ENTER DIFFERENT

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1        1105
DOES NOT APPLY TO ME        2        3078
PARTLRSP                   93          65
DONTKNOW                   94           1
OUTRANGE                   95           2
MULTRSP                    96           4
REFSDANS                   97           3
BLANK                      98        2236
LEGITSKP                   99       15904
                                  -------
                        TOTAL       22398

VALID CASES =    22398

F63G  DID NOT HAVE KNOWLEDGE REQU.

                                   ABSOLUTE
CATEGORY LABEL           CODE   FREQUENCY
APPLIES TO ME               1         592
DOES NOT APPLY TO ME        2        3578
PARTLRSP                   93          81
DONTKNOW                   94           1
OUTRANGE                   95           2
MULTRSP                    96           1
REFSDANS                   97           3
BLANK                      98        2236
LEGITSKP                   99       15904
                                  -------
                        TOTAL       22398

VALID CASES =    22398
```

```
F63B  OFFERED JOB RELATED BUT

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
APPLIES TO ME               1        408
DOES NOT APPLY TO ME        2       3774
PARTLRSP                   93         71
OUTRANGE                   95          3
REFSDANS                   97          4
BLANK                      98       2234
LEGITSKP                   99      15904
                                  -------
                        TOTAL      22398

VALID CASES =    22398

F64   SINCE HS HAVE YOU SERVED

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
NO                          1      19869
YES NAT GRD NT ACT          2        109
YES ACTIVE                  3       1030
XNO                        21        132
XNG-RSVS                   22         22
ACTIVE                     43         68
DONTKNOW                   94          1
OUTRANGE                   95         14
MULTRSP                    96          6
REFSDANS                   97          5
BLANK                      98         94
LEGITSKP                   99       1048
                                  -------
                        TOTAL      22398

VALID CASES =    22398

F65   WHAT BRANCH OF ARMED FORCES

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
AIR FORCE                   1        310
ARMY                        2        321
NAVY                        3        269
MARINES                     4        102
COAST GUARD                 5         12
NATL GUARD                  6         13
RES-ACD                     7          8
DONTKNOW                   94          1
OUTRANGE                   95         11
REFSDANS                   97          3
BLANK                      98        322
LEGITSKP                   99      21026
                                  -------
                        TOTAL      22398

VALID CASES =    22398

F66A  DID YOU ENLIST OR WERE YOU

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
ENT SER ACAD                1         48
ENLISTED                    2        946
DRAFTED                     3         11
XACADEMY                   21          4
XENLISTED                  22          5
XDRAFTED                   23          8
OUTRANGE                   95          4
MULTRSP                    96          2
REFSDANS                   97          3
BLANK                      98        341
LEGITSKP                   99      21026
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F66B  MONTH ENLISTED

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
                                       1
JANUARY                     1         77
FEBRUARY                    2         61
MARCH                       3         57
APRIL                       4         42
MAY                         5         51
JUNE                        6        145
JULY                        7         88
AUGUST                      8        109
SEPTEMBER                   9        100
OCTOBER                    10         76
NOVEMBER                   11         69
DECEMBER                   12         47
                           20          1
                           90          1
REFSDANS                   97          3
BLANK                      98        389
LEGITSKP                   99      21081
                                  -------
                        TOTAL      22398

VALID CASES =    22398

F66C  YEAR ENLISTED

                                   ABSOLUTE
CATEGORY LABEL           CODE     FREQUENCY
                            0          1
                           10          1
                           11          1
                           69          2
                           70          1
                           71          6
                           72        623
                           73        279
                           74         11
REFSDANS                   97          3
BLANK                      98        389
LEGITSKP                   99      21081
                                  -------
                        TOTAL      22398

VALID CASES =    22398
```

```
F66D  MONTH DRAFTED

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
                           0           2
JANUARY                    1           2
FEBRUARY                   2           2
APRIL                      4           1
JUNE                       6           1
JULY                       7           1
AUGUST                     8           2
SEPTEMBER                  9           2
OCTOBER                   10           2
NOVEMBER                  11           2
DECEMBER                  12           1
REFSDANS                  97           3
BLANK                     98         377
LEGITSKP                  99       22000
                                 -------
                       TOTAL       22398

VALID CASES =   22398
```

```
F66E  YEAR DRAFTED

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
                           0           2
                          10           1
                          11           1
                          70           1
                          72          10
                          73           3
                          97           3
REFSDANS                  98         377
BLANK                     99       22000
LEGITSKP
                                 -------
                       TOTAL       22398

VALID CASES =   22398
```

```
F67A  MONTH BEGAN ACTIVE DUTY

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
                           0           2
JANUARY                    1          86
FEBRUARY                   2          56
MARCH                      3          35
APRIL                      4          33
MAY                        5          31
JUNE                       6         145
JULY                       7         113
AUGUST                     8         126
SEPTEMBER                  9         128
OCTOBER                   10          82
NOVEMBER                  11          86
DECEMBER                  12          32
                          19           2
OUTRANGE                  95           2
REFSDANS                  97           3
BLANK                     98         364
LEGITSKP                  99       21072
                                 -------
                       TOTAL       22398

VALID CASES =   22398
```

```
F67B  YEAR BEGAN ACTIVE DUTY

                                 ABSOLUTE
CATEGORY LABEL          CODE    FREQUENCY
                           0           3
                           2           1
                          10           1
                          19           1
                          69           2
                          70           1
                          71           1
                          72         586
                          73         333
                          74          23
DONT KNOW                 94           1
OUTRANGE                  95           3
REFSDANS                  97           3
BLANK                     98         367
LEGITSKP                  99       21072
                                 -------
                       TOTAL       22398

VALID CASES =   22398
```

```
F68   RECEIVED SPECIALIZED SCHOOL

                                      ABSOLUTE
CATEGORY LABEL             CODE      FREQUENCY
NO                            1         260
YES                           2         662
XNO                          21          18
XXYES                        42          13
OUTRANGE                     95           6
REFSDANS                     97           3
BLANK                        98         364
LEGITSKP                     99       21072
                                     -------
                          TOTAL       22398

VALID CASES =    22398
```

```
F69A  WHICH FIELDS-SPECIALIZED

                                      ABSOLUTE
CATEGORY LABEL             CODE      FREQUENCY
BUSINESS                      1         120
COMP TECHNOLOGY               2          21
HEALTH PROFESSIONS            3          61
MECH-ENGNR TECH               4         265
SERVICES-FOOD ETC             5          67
OTHER                         6         135
DONTKNOW                     94           2
OUTRANGE                     95           4
MULTRSP                      96          13
REFSDANS                     97           3
BLANK                        98         386
LEGITSKP                     99       21321
                                     _______
                          TOTAL       22398

VALID CASES =    22398
```

```
F69B  SPEC PROG LONGEST TIME

                                   ABSOLUTE
CATEGORY LABEL          CODE       FREQUENCY
MIXED ALPHA-
  NUMERIC CODES
                                     22398
                        TOTAL        22398
```

```
F69C  MIL SPEC CODE
                                   ABSOLUTE
CATEGORY LABEL          CODE       FREQUENCY
MIXED ALPHA-
  NUMERIC CODES
                                     22398
                        TOTAL        22398
```

```
F70A HIGHEST PAY GRADE HELD

                                      ABSOLUTE
CATEGORY LABEL             CODE      FREQUENCY
E1                            1          56
E2                            2         216
E3                            3         372
E4                            4         110
E5                            5           8
E9                            9           3
DONTKNOW                     94           8
OUTRANGE                     95         124
MULTRSP                      96           2
REFSDANS                     97           3
BLANK                        98         424
LEGITSKP                     99       21072
                                     -------
                          TOTAL       22398

VALID CASES =    22398
```

```
F70B  HIGHEST SPEC RATING HELD

                                      ABSOLUTE
CATEGORY LABEL          CODE          FREQUENCY

MIXED ALPHA-
  NUMERIC CODES        A-ZZZZ,
                       0-9999          22398
                       TOTAL           22398
```

```
F71A  PREPARED FOR HS EQUIVALENCY

                                     ABSOLUTE
CATEGORY LABEL             CODE     FREQUENCY
YES                           1            35
NO                            2           896
PARTLRSP                     93            42
OUTRANGE                     95             2
REFSDANS                     97             2
BLANK                        98           349
LEGITSKP                     99         21072
                                      -------
                          TOTAL         22398

VALID CASES =    22398
```

```
F71B  PREPARED FOR COL CREDIT

                                     ABSOLUTE
CATEGORY LABEL             CODE     FREQUENCY
YES                           1           162
NO                            2           767
PARTLRSP                     93            44
OUTRANGE                     95             2
REFSDANS                     97             2
BLANK                        98           349
LEGITSKP                     99         21072
                                      -------
                          TOTAL         22398

VALID CASES =    22398
```

```
F71C  COLLEGE-SPONSORED CREDIT

                                     ABSOLUTE
CATEGORY LABEL             CODE     FREQUENCY
YES                           1           159
NO                            2           777
PARTLRSP                     93            34
OUTRANGE                     95             4
MULTRSP                      96             1
REFSDANS                     97             2
BLANK                        98           349
LEGITSKP                     99         21072
                                      -------
                          TOTAL         22398

VALID CASES =    22398
```

```
F72   PLAN TO USE GI BILL

                                     ABSOLUTE
CATEGORY LABEL             CODE     FREQUENCY
YES                           1           710
NO                            2           151
UNDECIDED                     3           177
OUTRANGE                     95             3
MULTRSP                      96             1
REFSDANS                     97             2
BLANK                        98           328
LEGITSKP                     99         21026
                                      -------
                          TOTAL         22398

VALID CASES =    22398
```

```
F73A  PAY AND FRINGE BENEFITS

                                     ABSOLUTE
CATEGORY LABEL             CODE     FREQUENCY
VERY SATISFIED                1           204
SATISFIED                     2           588
DISSATISFIED                  3           149
VERY DISSATISFIED             4            56
OUTRANGE                     95             1
MULTRSP                      96             2
REFSDANS                     97             2
BLANK                        98           370
LEGITSKP                     99         21026
                                      -------
                          TOTAL         22398

VALID CASES =    22398
```

```
F73B  IMPORTANCE AND INTEREST

                                     ABSOLUTE
CATEGORY LABEL             CODE     FREQUENCY
VERY SATISFIED                1           244
SATISFIED                     2           472
DISSATISFIED                  3           174
VERY DISSATISFIED             4           103
OUTRANGE                     95             1
MULTRSP                      96             2
REFSDANS                     97             2
BLANK                        98           374
LEGITSKP                     99         21026
                                      -------
                          TOTAL         22398

VALID CASES =    22398
```

```
F73C  WORKING CONDITIONS

                                     ABSOLUTE
CATEGORY LABEL             CODE     FREQUENCY
VERY SATISFIED                1           125
SATISFIED                     2           512
DISSATISFIED                  3           230
VERY DISSATISFIED             4           122
OUTRANGE                     95             1
MULTRSP                      96             3
REFSDANS                     97             2
BLANK                        98           377
LEGITSKP                     99         21026
                                      -------
                          TOTAL         22398

VALID CASES =    22398
```

```
F73D  OPPOR FOR PROMOTION IN


                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
VERY SATISFIED                 1        185
SATISFIED                      2        516
DISSATISFIED                   3        206
VERY DISSATISFIED              4         87
OUTRANGE                      95          1
REFSDANS                      97          2
BLANK                         98        375
LEGITSKP                      99      21026
                                     _________
                           TOTAL      22398


VALID CASES =    22398

F73E  OPPOR FOR ADVANCE


                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
VERY SATISFIED                 1        166
SATISFIED                      2        522
DISSATISFIED                   3        204
VERY DISSATISFIED              4         97
DONTKNOW                      94          1
OUTRANGE                      95          2
REFSDANS                      97          2
BLANK                         98        378
LEGITSKP                      99      21026
                                     --------
                           TOTAL      22398


VALID CASES =    22398

F73F  SECURITY AND PERMANENCE


                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
VERY SATISFIED                 1        238
SATISFIED                      2        572
DISSATISFIED                   3        119
VERY DISSATISFIED              4         59
OUTRANGE                      95          2
MULTRSP                       96          1
REFSDANS                      97          2
BLANK                         98        379
LEGITSKP                      99      21026
                                     --------
                           TOTAL      22398


VALID CASES =    22398

F73G  OPPOR FOR DEVELOPING NEW


                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
VERY SATISFIED                 1        255
SATISFIED                      2        462
DISSATISFIED                   3        181
VERY DISSATISFIED              4         96
OUTRANGE                      95          1
REFSDANS                      97          2
BLANK                         98        375
LEGITSKP                      99      21026
                                     --------
                           TOTAL      22398


VALID CASES =    22398
```

```
F73H  WORK AS A WHOLE


                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
VERY SATISFIED                 1        179
SATISFIED                      2        559
DISSATISFIED                   3        142
VERY DISSATISFIED              4        113
OUTRANGE                      95          2
MULTRSP                       96          2
REFSDANS                      97          2
BLANK                         98        373
LEGITSKP                      99      21026
                                     _________
                           TOTAL      22398


VALID CASES =    22398

F74A  ARE YOU CURRENTLY ON ACTIVE


                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
NO                             1        128
YES                            2        792
XNO                           21         11
XYES                          22         29
XXNO                          41         23
XXYES                         42         10
XXXNO                         61          1
XXXYES                        62          2
OUTRANGE                      95          6
REFSDANS                      97          2
BLANK                         98        368
LEGITSKP                      99      21026
                                     --------
                           TOTAL      22398


VALID CASES =    22398

F74B  MONTH LEFT ACTIVE DUTY


                                      ABSOLUTE
CATEGORY LABEL              CODE     FREQUENCY
                               0          1
JANUARY                        1         14
FEBRUARY                       2         27
MARCH                          3         15
APRIL                          4          3
MAY                            5          8
JUNE                           6          8
JULY                           7          9
AUGUST                         8         15
SEPTEMBER                      9         19
OCTOBER                       10         19
NOVEMBER                      11         15
DECEMBER                      12         17
                              19          2
                              72          2
                              74          1
DONT KNOW                     94          2
REFSDANS                      97          2
BLANK                         98        396
LEGITSKP                      99      21823
                                     --------
                           TOTAL      22398


VALID CASES =    22398
```

```
F74C  YEAR LEFT ACTIVE DUTY

                                  ABSOLUTE
CATEGORY LABEL         CODE  FREQUENCY
                          0          1
                          1         15
                          2          7
                         71          5
                         72         39
                         73         88
                         74         12
DONT KNOW                94          1
OUTRANGE                 95          1
REFSDANS                 97          2
BLANK                    98        404
LEGITSKP                 99      21823
                                -------
                      TOTAL      22398

VALID CASES =    22398
```

```
F75   HOW LONG EXPECT TO BE ACTIV

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
2 YR TOUR DUTY             1         96
3 TO 4 YR DUTY             2        502
MT 1 ENLISTMENT            3         77
FULL CAREER                4         44
NOT DECIDED                5        112
OUTRANGE                  95          5
MULTRSP                   96          3
REFSDANS                  97          2
BLANK                     98        408
LEGITSKP                  99      21149
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F76A  FULL- OR PART-TIME WORK

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1        590
DOES NOT APPLY TO ME       2        187
PARTLRSP                  93         75
OUTRANGE                  95          3
REFSDANS                  97          2
BLANK                     98        392
LEGITSKP                  99      21149
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F76B  COLLEGE FULL- OR PART-TIME

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1        497
DOES NOT APPLY TO ME       2        286
PARTLRSP                  93         67
DONTKNOW                  94          2
OUTRANGE                  95          3
REFSDANS                  97          2
BLANK                     98        392
LEGITSKP                  99      21149
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F76C  TECH VOC OR CAREER SCH FULL

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1        284
DOES NOT APPLY TO ME       2        483
PARTLRSP                  93         83
OUTRANGE                  95          2
MULTRSP                   96          3
REFSDANS                  97          2
BLANK                     98        392
LEGITSKP                  99      21149
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F76D  REGISTERED APPRENTICESHIP

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1        144
DOES NOT APPLY TO ME       2        605
PARTLRSP                  93        103
OUTRANGE                  95          3
REFSDANS                  97          2
BLANK                     98        392
LEGITSKP                  99      21149
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F76E  RETIRE

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1         45
DOES NOT APPLY TO ME       2        704
PARTLRSP                  93        102
OUTRANGE                  95          3
MULTRSP                   96          1
REFSDANS                  97          2
BLANK                     98        392
LEGITSKP                  99      21149
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F76F  UNDECIDED

                                   ABSOLUTE
CATEGORY LABEL          CODE  FREQUENCY
APPLIES TO ME              1        169
DOES NOT APPLY TO ME       2        595
PARTLRSP                  93         86
OUTRANGE                  95          3
MULTRSP                   96          2
REFSDANS                  97          2
BLANK                     98        392
LEGITSKP                  99      21149
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F76G  OTHER PLANS AFTER

                                       ABSOLUTE
CATEGORY LABEL               CODE     FREQUENCY
APPLIES TO ME                   1         39
DOES NOT APPLY TO ME            2        579
PARTLRSP                       93        233
OUTRANGE                       95          4
REFSDANS                       97          2
BLANK                          98        392
LEGITSKP                       99      21149
                                     -------
                            TOTAL      22398

VALID CASES =    22398
```

```
F77AA GETTING JOB-GOING TO WORK

                                       ABSOLUTE
CATEGORY LABEL               CODE     FREQUENCY
PAR-ENCOURAGED                  1      11564
PAR-DISCOURAGED                 2       1510
PARENTS-BOTH                    3       1518
PAR-NEITHER                     4       5179
DONTKNOW                       94          1
OUTRANGE                       95          9
MULTRSP                        96         44
REFSDANS                       97         11
BLANK                          98       1514
LEGITSKP                       99       1048
                                     -------
                            TOTAL      22398

VALID CASES =    22398
```

```
F77AB VOC OR TECHNICAL TRAINING

                                       ABSOLUTE
CATEGORY LABEL               CODE     FREQUENCY
PAR-ENCOURAGED                  1       7547
PAR-DISCOURAGED                 2       1589
PARENTS-BOTH                    3       1071
PAR-NEITHER                     4       9381
DONTKNOW                       94          1
OUTRANGE                       95         11
MULTRSP                        96         25
REFSDANS                       97         11
BLANK                          98       1714
LEGITSKP                       99       1048
                                     -------
                            TOTAL      22398

VALID CASES =    22398
```

```
F77AC COLLEGE FOR ACADEMIC EDUC

                                       ABSOLUTE
CATEGORY LABEL               CODE     FREQUENCY
PAR-ENCOURAGED                  1      11944
PAR-DISCOURAGED                 2        718
PARENTS-BOTH                    3        998
PAR-NEITHER                     4       5948
OUTRANGE                       95          8
MULTRSP                        96         32
REFSDANS                       97         11
BLANK                          98       1691
LEGITSKP                       99       1048
                                     -------
                            TOTAL      22398

VALID CASES =    22398
```

```
F77AD GETTING MARRIED

                                       ABSOLUTE
CATEGORY LABEL               CODE     FREQUENCY
PAR-ENCOURAGED                  1       1448
PAR-DISCOURAGED                 2       4892
PARENTS-BOTH                    3       1191
PAR-NEITHER                     4      12079
DONTKNOW                       94          1
OUTRANGE                       95         11
MULTRSP                        96         30
REFSDANS                       97         11
BLANK                          98       1687
LEGITSKP                       99       1048
                                     -------
                            TOTAL      22398

VALID CASES =    22398
```

```
F77AE ENTERING ARMED FORCES

                                       ABSOLUTE
CATEGORY LABEL               CODE     FREQUENCY
PAR-ENCOURAGED                  1       1285
PAR-DISCOURAGED                 2       4242
PARENTS-BOTH                    3        654
PAR-NEITHER                     4      13375
DONTKNOW                       94          1
OUTRANGE                       95          7
MULTRSP                        96         19
REFSDANS                       97         11
BLANK                          98       1756
LEGITSKP                       99       1048
                                     -------
                            TOTAL      22398

VALID CASES =    22398
```

```
F77AF TRAVELING OR TAKING BREAK

                                       ABSOLUTE
CATEGORY LABEL               CODE     FREQUENCY
PAR-ENCOURAGED                  1       3062
PAR-DISCOURAGED                 2       3357
PARENTS-BOTH                    3       1366
PAR-NEITHER                     4      11834
DONTKNOW                       94          1
OUTRANGE                       95          8
MULTRSP                        96         18
REFSDANS                       97         11
BLANK                          98       1693
LEGITSKP                       99       1048
                                     -------
                            TOTAL      22398

VALID CASES =    22398
```

```
F77BA GETTING JOB-GOING TO WORK

                                       ABSOLUTE
CATEGORY LABEL               CODE     FREQUENCY
FRIENDS-ENCOURAGED              1       7544
FRIENDS-DISCOURAGED             2        999
FRIENDS-BOTH                    3       1707
FRIENDS-NEITHER                 4       9182
DONTKNOW                       94          2
OUTRANGE                       95         10
MULTRSP                        96         23
REFSDANS                       97         11
BLANK                          98       1872
LEGITSKP                       99       1048
                                     -------
                            TOTAL      22398

VALID CASES =    22398
```

```
F77BB VOC OR TECHNICAL TRAINING

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
FRIENDS-ENCOURAGED         1       4715
FRIENDS-DISCOURAGED        2       1285
FRIENDS-BOTH               3       1568
FRIENDS-NEITHER            4      11734
DONTKNOW                  94          1
OUTRANGE                  95          9
MULTRSP                   96         21
REFSDANS                  97         11
BLANK                     98       2006
LEGITSKP                  99       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F77BC COLLEGE FOR ACADEMIC EDUC

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
FRIENDS-ENCOURAGED         1       7959
FRIENDS-DISCOURAGED        2        860
FRIENDS-BOTH               3       1878
FRIENDS-NEITHER            4       8609
DONTKNOW                  94          1
OUTRANGE                  95          8
MULTRSP                   96         25
REFSDANS                  97         11
BLANK                     98       1999
LEGITSKP                  99       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F77BD GETTING MARRIED

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
FRIENDS-ENCOURAGED         1       2731
FRIENDS-DISCOURAGED        2       3608
FRIENDS-BOTH               3       2002
FRIENDS-NEITHER            4      11021
DONTKNOW                  94          1
OUTRANGE                  95          9
MULTRSP                   96         24
REFSDANS                  97         11
BLANK                     98       1943
LEGITSKP                  99       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F77BE ENTERING ARMED FORCES

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
FRIENDS-ENCOURAGED         1        969
FRIENDS-DISCOURAGED        2       5048
FRIENDS-BOTH               3        905
FRIENDS-NEITHER            4      12360
DONTKNOW                  94          1
OUTRANGE                  95         10
MULTRSP                   96         11
REFSDANS                  97         11
BLANK                     98       2035
LEGITSKP                  99       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F77BF TRAVELING OR TAKING BREAK

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
FRIENDS-ENCOURAGED         1       7314
FRIENDS-DISCOURAGED        2        803
FRIENDS-BOTH               3       1605
FRIENDS-NEITHER            4       9675
DONTKNOW                  94          1
OUTRANGE                  95          9
MULTRSP                   96         11
REFSDANS                  97         11
BLANK                     98       1921
LEGITSKP                  99       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F78A  HIGHEST EDUC LEVEL ATTAINED

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NONE-GRDE SCH ONLY         1       2717
DID NOT FIN HS             2       4396
FINISHED HS                3       5595
LT 2 YRS PROG              4       1390
2 YRS OR MORE PROG         5       1209
SOME COL-2 YR DEG          6       1164
FINISHED COL               7       1861
MASTER OR EQUIV            8        897
PHD MD OR EQUIV            9        482
DONTKNOW                  94         76
OUTRANGE                  95         26
REFSDANS                  97         28
BLANK                     98       1509
LEGITSKP                  99       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F78B  HIGHEST EDUC LEVEL ATTAINED

                                  ABSOLUTE
CATEGORY LABEL          CODE     FREQUENCY
NONE-GRDE SCH ONLY         1       1754
DID NOT FIN HS             2       4372
FINISHED HS                3       7994
LT 2 YRS PROG              4       1538
2 YRS OR MORE PROG         5       1112
SOME COL-2 YR DEG          6       1201
FINISHED COL               7       1332
MASTER OR EQUIV            8        470
PHD MD OR EQUIV            9         57
DONTKNOW                  94         32
OUTRANGE                  95         23
MULTRSP                   96          1
REFSDANS                  97         28
BLANK                     98       1436
LEGITSKP                  99       1048
                                 -------
                       TOTAL      22398

VALID CASES =    22398
```

```
F79  JOB HELD BY FATHER

                                     ABSOLUTE
CATEGORY LABEL           CODE        FREQUENCY

JOB CODES               1-993          18774
DONT KNOW                 994            329
OUTRANGE                  995            106
MULTRSP                   996              1
REFSDANS                  997             76
BLANK                     998           2064
LEGITSKP                  999           1048
                                      ______
                        TOTAL          22398
```

```
F80A  MOTHER WORK WHEN YOU WERE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DID NOT WORK               1      7875
WORKED PART-TIME           2      3758
WORKED FULL-TIME           3      7600
DOES NOT APPLY             4       515
DONTKNOW                  94         3
OUTRANGE                  95        21
MULTRSP                   96        23
REFSDANS                  97        24
BLANK                     98      1531
LEGITSKP                  99      1048
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
F80B  MOTHER WORK WHEN YOU WERE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DID NOT WORK               1     10313
WORKED PART-TIME           2      3278
WORKED FULL-TIME           3      5484
DOES NOT APPLY             4       542
DONTKNOW                  94         4
OUTRANGE                  95        16
MULTRSP                   96        22
REFSDANS                  97        24
BLANK                     98      1667
LEGITSKP                  99      1048
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
F80C  MOTHER WORK BEFORE

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
DID NOT WORK               1     12484
WORKED PART-TIME           2      2195
WORKED FULL-TIME           3      4104
DOES NOT APPLY             4       704
DONTKNOW                  94        23
OUTRANGE                  95        18
MULTRSP                   96        15
REFSDANS                  97        24
BLANK                     98      1783
LEGITSKP                  99      1048
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
F81   APPLY TO SCHOOL BEFORE OCT

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NO                         1      9561
YES                        2      9751
                          21       167
XXYES                     42        90
OUTRANGE                  95         9
MULTRSP                   96         7
REFSDANS                  97         7
BLANK                     98      1738
LEGITSKP                  99      1048
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
F82B  ACCEPTED FOR ADMISSION

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
YES ATTENDED               1      6467
YES NT EN ROOM             2       119
YES DID NOT ATTEND         3      2427
NO WAS NOT ACCEPT          4       815
DONTKNOW                  94        15
OUTRANGE                  95        18
MULTRSP                   96        11
REFSDANS                  97         7
BLANK                     98      1890
LEGITSKP                  99     10629
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
F82C  APPLY FOR FINANCIAL AID

                                ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
NO                         1      6429
YES NO FIN AID             2       988
YES FINANCIAL AID          3      2098
XNO                       21        34
XYES NONE                 22        18
XXYESOPR                  43       151
DONTKNOW                  94         3
OUTRANGE                  95         2
MULTRSP                   96         3
REFSDANS                  97         9
BLANK                     98      2034
LEGITSKP                  99     10629
                                -------
                       TOTAL     22398

VALID CASES =   22398
```

```
F82DA  SCHOLARSHIP OFFERED 1ST YEAR

                                  ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
0                                   188
1-1000                              945
1001-2000                           220
2001-3000                            58
3001-4000                            22
4001-5000                             4
7001-8000                             1
DONT KNOW                  9994      36
OUTRANGE                   9995      33
MULTRSP                    9996       1
REFSDANS                   9997      11
BLANK                      9998    2891
LEGITSKP                   9999   17988
                                 -------
                          TOTAL   22398

VALID CASES =    22398
```

```
F82DB  LOAN OFFERED 1ST YEAR

                                  ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
0                                   212
1-1000                              930
1001-2000                           219
2001-3000                            32
3001-4000                             3
4001-5000                             1
6001-7000                             1
DONT KNOW                  9994      39
OUTRANGE                   9995      20
MULTRSP                    9996       1
REFSDANS                   9997      10
BLANK                      9998    2942
LEGITSKP                   9999   17988
                                 -------
                          TOTAL   22398

VALID CASES =    22398
```

```
F82DC  PROMISED JOB AMOUNT 1ST YEAR+

                                  ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
0                                   325
1-1000                              458
1001-2000                            19
2001-3000                             4
4001-5000                             1
DONT KNOW                  9994      35
OUTRANGE                   9995      34
REFSDANS                   9997      10
BLANK                      9998    3524
LEGITSKP                   9999   17988
                                 -------
                          TOTAL   22398

VALID CASES =    22398
```

```
F83AA APPLIED TO ONLY ONE SCHOOL

                                  ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
APP TO 1 SCH                  1    5391
APP MT 1                      2    3276
XONLY ONE                    21     184
                             42       1
DONTKNOW                     94       6
OUTRANGE                     95       6
REFSDANS                     97       9
BLANK                        98    2896
LEGITSKP                     99   10629
                                 -------
                          TOTAL   22398

VALID CASES =    22398
```

```
F83B  ACCEPTED AT SECOND CHOICE

                                  ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
YES ATTENDED                  1    1352
YES NOT EN ROOM               2      51
YES DID NOT ATTEND            3    2207
NO NOT ACCEPTED               4     505
DONTKNOW                     94      15
OUTRANGE                     95      22
MULTRSP                      96       5
REFSDANS                     97       9
BLANK                        98    2262
LEGITSKP                     99   15970
                                 -------
                          TOTAL   22398

VALID CASES =    22398
```

```
F83C  APPLY FOR FIN AID AT SECOND

                                  ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
NO                            1    2957
YES NO AID                    2     419
YES OFFED AID                 3     666
XNO                          21      24
XYESNONE                     22       8
XXYESOFR                     43      68
DONTKNOW                     94       3
OUTRANGE                     95       5
MULTRSP                      96       2
REFSDANS                     97       9
BLANK                        98    2267
LEGITSKP                     99   15970
                                 -------
                          TOTAL   22398

VALID CASES =    22398
```

```
F83DA  SCHOLARSHIP OFFERED SECOND CHOICE

                                  ABSOLUTE
CATEGORY LABEL             CODE  FREQUENCY
0                                    56
1-1000                              320
1001-2000                            78
2001-3000                            45
3001-4000                            14
4001-5000                             8
5001-6000                             2
6001-7000                             1
7001-8000                             1
DONT KNOW                  9994      29
OUTRANGE                   9995      17
REFSDANS                   9997       9
BLANK                      9998    2623
LEGITSKP                   9999   19195
                                 -------
                          TOTAL   22398

VALID CASES =    22398
```

```
F83DB  LOAN OFFERED SECOND CHOICE

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
0                                       92
1-1000                                 236
1001-2000                               49
2001-3000                                6
4001-5000                                1
5001-6000                                1
DONT KNOW                 9994          25
OUTRANGE                  9995           9
REFSDANS                  9997           9
BLANK                     9998        2775
LEGITSKP                  9999       19195
                                   -------
                         TOTAL       22398

VALID CASES =    22398
```

```
F83DC  PROMISED JOB AMOUNT SECOND CHOICE

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
0                                      113
1-1000                                 124
1001-2000                                6
4001-5000                                1
DONT KNOW                 9994          23
OUTRANGE                  9995          12
REFSDANS                  9997           9
BLANK                     9998        2915
LEGITSKP                  9999       19195
                                   -------
                         TOTAL       22398

VALID CASES =    22398
```

```
F84AA APPLIED TO ONLY TWO SCHOOLS

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
APPL TO 2 SCHOOLS            1        2210
APP MT 2                     2        1464
XONLY 2                     21          63
XXMT2                       42           2
DONTKNOW                    94           6
OUTRANGE                    95           9
REFSDANS                    97           9
BLANK                       98        2665
LEGITSKP                    99       15970
                                   -------
                         TOTAL       22398

VALID CASES =    22398
```

```
F84B  ACCEPTED AT THIRD CHOICE

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
YES ATTENDED                 1         382
YES NOT ENF ROOM             2          31
YES DID NOT ATTEND           3        1098
NO NOT ACCEPTED              4         277
DONTKNOW                    94          13
OUTRANGE                    95          18
MULTRSP                     96           2
REFSDANS                    97          10
BLANK                       98        2476
LEGITSKP                    99       18089
                                   -------
                         TOTAL       22398

VALID CASES =    22398
```

```
F84C  APPLY FOR FIN AID AT THIRD

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
NO                           1        1312
YES NO FIN AID               2         197
YES OFFERED AID              3         228
XNO                         21          16
XYESNONE                    22           7
XXYESOFR                    43          28
DONTKNOW                    94           1
OUTRANGE                    95           4
MULTRSP                     96           1
REFSDANS                    97           9
BLANK                       98        2506
LEGITSKP                    99       18089
                                   -------
                         TOTAL       22398

VALID CASES =    22398
```

```
F84DA  SCHOLARSHIP OFFERED THIRD CHOICE

                                    ABSOLUTE
CATEGORY LABEL            CODE     FREQUENCY
0                                       21
1-1000                                 109
1001-2000                               38
2001-3000                               14
3001-4000                                7
4001-5000                                3
7001-8000                                1
GT 9000                                  2
DONT KNOW                 9994          16
OUTRANGE                  9995          11
REFSDANS                  9997           9
BLANK                     9998        2637
LEGITSKP                  9999       19530
                                   -------
                         TOTAL       22398

VALID CASES =    22398
```

```
F84DB  LOAN OFFERED THIRD CHOICE

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
0                                     40
1-1000                                88
1001-2000                             13
2001-3000                              2
DONT KNOW               9994          10
OUTRANGE                9995           4
REFSDANS                9997           9
BLANK                   9998        2702
LEGITSKP                9999       19530
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F84DC  PROMISED JOB AMOUNT THIRD CHOICE

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
0                                     49
1-1000                                48
1001-2000                              1
GT 9000                                1
DONT KNOW               9994          11
OUTRANGE                9995           4
REFSDANS                9997           9
BLANK                   9998        2745
LEGITSKP                9999       19530
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F85A  LEARNING HOW INTERESTS FIT

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
SERVICES NOT AVAIL         1        2244
SERV AVAIL NOT CON         2        5566
VERY HELPFUL               3        1965
HELPFUL                    4        5093
NOT HELPFUL                5        4606
DONTKNOW                  94           7
OUTRANGE                  95          11
MULTRSP                   96          31
REFSDANS                  97          14
BLANK                     98        1813
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F85B  FINDING OUT WHERE TO TRAIN

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
SERVICES NOT AVAIL         1        1909
SERV AVAIL NOT CON         2        6196
VERY HELPFUL               3        2207
HELPFUL                    4        4776
NOT HELPFUL                5        4533
DONTKNOW                  94           6
OUTRANGE                  95          13
MULTRSP                   96          35
REFSDANS                  97          14
BLANK                     98        1661
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F85C  PLACING-HELPING FIND EMPLOY

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
SERVICES NOT AVAIL         1        3252
SERV AVAIL NOT CON         2        7678
VERY HELPFUL               3        1035
HELPFUL                    4        1550
NOT HELPFUL                5        6023
DONTKNOW                  94           7
OUTRANGE                  95          15
MULTRSP                   96          47
REFSDANS                  97          14
BLANK                     98        1729
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F85D  FINDING OUT SCHOOLS SUITED

                                  ABSOLUTE
CATEGORY LABEL          CODE   FREQUENCY
SERVICES NOT AVAIL         1        1072
SERV AVAIL NOT CON         2        5882
VERY HELPFUL               3        2898
HELPFUL                    4        5546
NOT HELPFUL                5        4193
DONTKNOW                  94           5
OUTRANGE                  95           9
MULTRSP                   96          34
REFSDANS                  97          14
BLANK                     98        1697
LEGITSKP                  99        1048
                                 -------
                       TOTAL       22398

VALID CASES =    22398
```

```
F85E  FINDING OUT COSTS-FINANCIAL


                                      ABSOLUTE
CATEGORY LABEL                CODE   FREQUENCY
SERVICES NOT AVAIL               1       951
SERV AVAIL NOT CON               2      6890
VERY HELPFUL                     3      2691
HELPFUL                          4      4971
NOT HELPFUL                      5      4070
DONTKNOW                        94         4
OUTRANGE                        95        11
MULTRSP                         96        30
REFSDANS                        97        14
BLANK                           98      1718
LEGITSKP                        99      1048
                                     -------
                              TOTAL    22398

VALID CASES =   22398
```

```
F85F  OBTAINING FIN AID TO GO TO


                                      ABSOLUTE
CATEGORY LABEL                CODE   FREQUENCY
SERVICES NOT AVAIL               1      1437
SERV AVAIL NOT CON               2      8536
VERY HELPFUL                     3      1577
HELPFUL                          4      2799
NOT HELPFUL                      5      5201
DONTKNOW                        94         5
OUTRANGE                        95        12
MULTRSP                         96        19
REFSDANS                        97        14
BLANK                           98      1750
LEGITSKP                        99      1048
                                     -------
                              TOTAL    22398

VALID CASES =   22398
```

```
F85G  RECOMMENDING OPPORTUNE


                                      ABSOLUTE
CATEGORY LABEL                CODE   FREQUENCY
SERVICES NOT AVAIL               1      1782
SERV AVAIL NOT CON               2      6674
VERY HELPFUL                     3      1846
HELPFUL                          4      4382
NOT HELPFUL                      5      4877
DONTKNOW                        94        12
OUTRANGE                        95        11
MULTRSP                         96        15
REFSDANS                        97        14
BLANK                           98      1735
LEGITSKP                        99      1048
                                     -------
                              TOTAL    22398

VALID CASES =   22398
```

FFU CONSISTENCY INDEX

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		9574
INDEX	1-100	11776
LEGITSKP	999	1048
	TOTAL	22398

FFU OUT OF RANGE INDEX

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		19018
INDEX	1-100	2332
LEGITSKP	999	1048
	TOTAL	22398

FFU ROUTING Q INDEX

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		12187
INDEX	1-100	9163
LEGITSKP	999	1048
	TOTAL	22398

FFU COMPLETENESS INDEX - A

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		5
INDEX	1-100	21345
LEGITSKP	999	1048
	TOTAL	22398

FFU COMPLETENESS INDEX - B

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		14
INDEX	1-100	21336
LEGITSKP	999	1048
	TOTAL	22398

FFU COMPLETENESS INDEX - C

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		15
INDEX	1-100	21335
LEGITSKP	999	1048
	TOTAL	22398

FFU COMPLETENESS INDEX - D

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
INDEX	1-100	21350
LEGITSKP	999	1048
	TOTAL	22398

FFU COMPLETENESS INDEX - E

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		1099
INDEX	1-100	20251
LEGITSKP	999	1048
	TOTAL	22398

W1 BASE-YEAR WEIGHT

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		5715
WEIGHTS	1-9999.99	16683
	TOTAL	22398

W2 EXTENDED BASE-YEAR WEIGHT

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		1176
WEIGHTS	1-9999.99	21222
	TOTAL	22398

W3 FFU WEIGHT

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		1048
WEIGHTS	1-9999.99	21350
	TOTAL	22398

W4 BASE-YEAR AND FFU WEIGHT

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		6763
WEIGHTS	1-9999.99	15635
	TOTAL	22398

W5 EXTENDED BY AND FFU WEIGHT

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
0		2224
WEIGHTS	1-9999.99	20174
	TOTAL	22398

W7 UNADJUSTED STUDENT WEIGHT

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
WEIGHTS	1-9999.99	22398
	TOTAL	22398

```
LOC OF SCHOOL-REGION


                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
N EAST                        1      4681
N CENTRL                      2      5817
SOUTH                         3      8018
WEST                          4      3882
                                  --------
                          TOTAL     22398

VALID CASES =     22398
```

```
LOC OF SCHOOL-COM TYPE


                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
SMALL                         1      9949
MEDIUM                        2      2731
LARGE                         3      4175
VERY LARGE                    4      4247
OUTRANGE                     95        17
BLANK                        98      1279
                                  --------
                          TOTAL     22398

VALID CASES =     22398
```

```
SENIOR CLASS ENROLLMENT


                                   ABSOLUTE
CATEGORY LABEL             CODE   FREQUENCY
LT 400                        1     14449
GE 400                        2      7949
                                  -------
                          TOTAL     22398

VALID CASES =     22398
```

W6 BASE-YEAR OR FFU WEIGHT

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
WEIGHTS	1-9999.99	22398
	TOTAL	22398

APTITUDE COMPOSITE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
LOW	1	4798
MEDIUM	2	7008
HIGH	3	4053
UNCLASSIFIED	99	6539
	TOTAL	22398

SES COMPOSITE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
LOW	1	6764
MEDIUM	2	10131
HIGH	3	4847
UNCLASSIFIED	99	656
	TOTAL	22398

SES RAW SCORE

CATEGORY LABEL	CODE	ABSOLUTE FREQUENCY
RAW SCORES	-2.39-2.45	21742
UNCLASSIFIED	999999	656
	TOTAL	22398

```
COMPOSITE HSPGM

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
GENERAL                      1      7922
ACADEMIC                     2      8954
VOTECH                       3      5422
LEGITSKP                    99       200
                                 -------
                         TOTAL     22398

VALID CASES =    22398

TYPE RESPONSE

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
MAIL                         1     14019
INTERVIEW                    2      7331
NON-RESPONSE                 3      1048
                                 -------
                         TOTAL     22398

VALID CASES =    22398

ACT1-72 STUDY OCT72

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
YES                          1     11421
NO                           2      9870
UNCLASSIFIED                 3        59
NO FFU                       4      1048
                                 -------
                         TOTAL     22398

VALID CASES =    22398

ACT2-72 TYPE SCHOOL OCT72

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
VOTECH                       1      1958
2YR COLL                     2      3459
4YR COLL                     3      6427
OTHER                        4       576
UNCLASSIFIED                 5      8930
NO FFU                       6      1048
                                 -------
                         TOTAL     22398

VALID CASES =    22398

ACT3-72 FT STUDY OCT72

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
ST FULL                      1     10320
ST PART                      2       791
UNCLASSIFIED                 3      9850
NO FFU                       4      1048
IMP FULL                    11       389
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
ACT4-72 WORK OCT72

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
YES                          1     11768
NO                           2      9570
UNCLASSIFIED                 3        12
NO FFU                       4      1048
                                 -------
                         TOTAL     22398

VALID CASES =    22398

ACT5-72 FT WORK OCT72

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
WRK FULL                     1      8519
WRK PART                     2      4158
UNCLASSIFIED                 3      7817
NO FFU                       4      1048
IMP FULL                    11       789
IMP PART                    12        67
                                 -------
                         TOTAL     22398

VALID CASES =    22398

ACT6-72 HOMEMAKER OCT72

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
YES                          1       576
NO                           2      7523
UNCLASSIFIED                 3     13251
NO FFU                       4      1048
                                 -------
                         TOTAL     22398

VALID CASES =    22398

ACT7-72 LOOK FOR WK OCT72

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
YES                          1      1839
NO                           2      6796
UNCLASSIFIED                 3     12715
NO FFU                       4      1048
                                 -------
                         TOTAL     22398

VALID CASES =    22398

ACT8-72 MIL SERV OCT72

                                 ABSOLUTE
CATEGORY LABEL            CODE  FREQUENCY
YES                          1       453
NO                           2     20606
UNCLASSIFIED                 3       291
NO FFU                       4      1048
                                 -------
                         TOTAL     22398

VALID CASES =    22398
```

```
ACT1=73 STUDY OCT73

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
YES                            1        9536
NO                             2       11812
UNCLASSIFIED                   3           2
NO FFU                         4        1048
                                     -------
                           TOTAL       22398

VALID CASES =    22398

ACT2=73 TYPE SCH OCT73

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
VOTECH                         1        1135
2YR COLL                       2        2637
4YR COLL                       3        5537
OTHER                          4         110
UNCLASSIFIED                   5       11771
NO FFU                         6        1048
                                     -------
                           TOTAL       22398

VALID CASES =    22398

ACT3=73 FT STUDY OCT73

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
ST FULL                        1        7999
ST PART                        2        1036
UNCLASSIFIED                   3       11913
NO FFU                         4        1048
IMP FULL                      11         430
                                     -------
                           TOTAL       22398

VALID CASES =    22398

ACT4=73 WORK OCT73

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
YES                            1       13438
NO                             2        7916
UNCLASSIFIED                   3          46
NO FFU                         4        1048
                                     -------
                           TOTAL       22398

VALID CASES =    22398

ACT5=73 FT WORK OCT73

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
WRK FULL                       1        8614
WRK PART                       2        3891
UNCLASSIFIED                   3        8045
NO FFU                         4        1048
IMP FULL                      11         759
IMP PART                      12          29
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```

```
ACT6=73 HOMEMAKER OCT73

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
YES                            1        1121
NO                             2        5572
UNCLASSIFIED                   3       14658
NO FFU                         4        1048
                                     -------
                           TOTAL       22398

VALID CASES =    22398

ACT7=73 LOOKING FOR WK OCT73

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
YES                            1        1518
NO                             2        5536
UNCLASSIFIED                   3       14294
NO FFU                         4        1048
                                     -------
                           TOTAL       22398

VALID CASES =    22398

ACT8=73 MIL SERV OCT73

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
YES                            1         752
NO                             2       20257
UNCLASSIFIED                   3         341
NO FFU                         4        1048
                                     -------
                           TOTAL       22398

VALID CASES =    22398

PLANNING STATE=SPRING 72

                                     ABSOLUTE
CATEGORY LABEL              CODE    FREQUENCY
VOTECH                         1        1302
2YR COLL                       2        2435
4YR COLL                       3        5212
WRK FULL                       4        4148
WRK PART                       5         319
ONJOB TR                       6         367
MILITARY                       7         507
HOMEFULL                       8         376
OTHER                          9         742
NON-RESPONSE                  10        1275
NO 4YR                        11        5715
                                     -------
                           TOTAL       22398

VALID CASES =    22398
```